AAFES Attributes for GPC Classic Users

AAFES Attribute Name:	R= Required C=Conditional O=Optional	GPC Attributes Note: Information includes path for locating attribute, followed by attribute name in italics	Definitions	GPC 832 Mapping Note: Refer to GPC 832 Mapping Guide for valid code lists
Supplier Name	R	Main Menu, Company Administration, Maintain Company Profile, Company Details, *Name*	Supplying company's name. This is the manufacturer of the product not a third party service provider.	Initially populated from ramp form when supplier becomes a GPC subscriber. Can update via GPC web "Company Profile". Cannot update via inbound 832. --- *Sent outbound to AAFES as follows:* N101='VN' N102=vendorname N103='UL' N104=vendorgln
Supplier Ship from Location	R	"GTIN Ordering, Shipment, and Origins", Shipping/Transportation (Shipping and Transportation), *Ship From*	Physical location that supplier is shipping the goods from.	N101='SF' N102=ship from name N103=One of the following codes: '1' - DUNS number '8' - UCC COMMID '9' - DUNS+suffix '12' - 1+phone number '21' - HIN '38' - country code 'SI' - SIC Code 'UL' - GLN N104=code matching N103 qualifier --- N401=city N402=state/province abbreviation from list N403=blank N404=valid 2-character country code from list
Item Description	R	GTIN UCCnet Attributes, Basic Info (UCCnet Basic Attributes), *Description*	Description of the trade item product or service (long description). Example: Zapper Super-Z Cereal Honey	PID01='F' PID02='84' PID03=blank PID04=blank PID05=tradeitemdescription (maxlen=80) PID09=valid 2-character language code from list (optional)
Cash Register Description	R	GTIN UCCnet Attributes, Misc. Info (Misc. Information), *Cash Register Description 1 (English)*	A free-form short length description of the trade item that identifies the trade item at point of sale. This attribute should represent the shortest description that clearly differentiates the product. Example: Super-Z Honey Cereal is a good description and 10/12 NA/ZPR SZHY N/BNS is NOT a good description.	*Consumer Units:* G5516 (Cash Register Item Description)
Country of Origin	R	"GTIN Ordering, Shipment, and Origins", Country of Origin, *Country of Origin*	Country code(s) in which the goods have been produced or manufactured.	N101='CT' N102=blank N103='38' N104=valid 2-character country code from list

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First Ship Date	R	"GTIN Ordering, Shipment, and Origins", Shipping/Transportation, Shipment Dates, *Available Date (First Ship Date)*	The date when the trade item becomes available from the Supplier, including seasonal or temporary trade item and services. This date indicates when the trade item can first be ordered by the buyer from the information provider. It does not indicate when this trade item becomes available to the end consumer.	DTM01='018' DTM02=CCYYMMDD
GTIN or EANUCC Code	R	GTIN Basic Attributes, *GTIN*	The data structure assigned and marked on a physical product. The code entered should relate directly to the symbology physically printed on the product (barcode).	LIN field pair *Qualifier:* One of these codes - EN (13 digits) - UA (12 digits) - UE (12 digits) - UK (14 digits) - UP (12 digits) *ID Value:* Numeric code of valid length with correct check-digit (see above for required lengths). GPC automatically calculates the 14-digit GTIN equivalent based on the Qualifier and ID.
GTIN or EANUCC Type	R	GTIN Basic Attributes, *Type*	An EAN.UCC qualifier code that describes the structure of the code.	See above.
AAFES Internal Supplier Number	R	Main Menu, Catalogue Administration, Maintain Retailer Access Profile, Search for AAFES retailer alias, *Retailer's Vendor ID*	8-digit AAFES vendor number	N/A - this information is entered via the web site when you grant access to AAFES
Sellable Pack Indicator	R	GTIN Basic Attributes, Product Identifiers, Packaging Level, *Consumer Unit (includes PrePacks and Unit Dose)* OR GTIN UCCnet Attributes, Basic Info, *Consumer Unit*	This indicates that the trade item may be sold to the consumer at point-of-sale.	*Consumer Unit Indicator* PID01='S' PID02='12' PID03='VI' PID04='CU'
AAFES Cost Price	R	GTIN Pricing, Add New Price, *Price Type: UCP-Unit Cost Price - unit price and currency code with Retailer-specific=yes (specify AAFES) and Class of Trade=wholesale or leave blank*	This is the price that AAFES pays for the trade item.	*CTP is required. DTM and CUR are optional.* CTP01='WH' or blank CTP02='UCP' CTP03=unit price CTP04=quantity CTP05=UOM --- DTM01=one of the following codes: '196' - Start Date '197' - End Date DTM02=CCYYMMDD --- CUR01 = 'SE' CUR02 = valid 3-character ISO currency code --- REF01 = 'YD' REF02 = '0614299000018' (AAFES' GPCID as stored in their GPC Company Profile --> REF is required for AAFES-specific cost).

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Stock/Style Number	R	Product ID List (select one), View/Modify, Product ID Maintenance, _Product ID_ OR Selection Code Maintenance, Add Product ID, _Product ID_ and _Description_	Assigned internal style or product ID. The style numbers (or vendor Product ID's) that you enter in your catalog must exactly match those that you have given to your customer's merchant group, so that when your customer retrieves the styles from the catalog, the style # they request matches the style # you loaded in your catalog.	_Stock/Style/SupplierItemNumber:_ LIN field pair with qualifier='VN'
Label/Brand Name	R	Product ID List (select one), View/Modify, Product ID Maintenance, _Trade Name_	This is the recognizable name used by a brand owner to uniquely identify a line of trade item or services. This name is recognizable by the Retailer. Example: The product is Hanover Honey Nut Candy Bars. If Hanover is the name the consumer recognizes, that would be the Brand Name.	PID01='F' PID02='TRN' PID03=blank PID04=blank PID05=brandnameorlabel (maxlen-80) PID09=valid 2-character language code from list (optional)
Item Functional Name	R	GTIN Additional Descriptions, Add Free-Form Description, _Category: Apparel & General Merchandise, Characteristic: Physical Description, Free-Form Description_	Description of how the consumer uses the trade item product or service. This attribute should clarify the product classification associated with the GTIN. For example: drill, salad dressing, soup, beer.	PID01='F' PID02='69' PID03=blank PID04=blank PID05=functionalname (maxlen=80) PID09=valid 2-character language code (optional)
Length (Depth)/UOM	R	GTIN UCCnet Attributes, Dimensions, _Length_ and _Unit of Measure_	Consumer Trade Item: The measurement from front to back of the trade item, in its packaging. Non-Consumer Trade Item: The measurement of the longest side of the item, in its packaging.	_Consumer Units:_ G5509 (length) and G5510 (UOM) _Other Packaging Levels:_ G3912 (length) and G3913 (UOM)
Width/UOM	R	GTIN UCCnet Attributes, Dimensions, _Width_ and _Unit of Measure_	Consumer Trade Item: The measurement from left to right of the trade item, in its packaging. Non-Consumer Trade Item: The measurement of the shortest side of the item, in its packaging.	_Consumer Units:_ G5507 (width) and G5508 (UOM) _Other Packaging Levels:_ G3910 (width) and G3911 (UOM)
Height/UOM	R	GTIN UCCnet Attributes, Dimensions, _Height_ and _Unit of Measure_	Consumer Trade Item: The vertical dimension from the lowest extremity to the highest extremity, including packaging. Non-Consumer Trade Item: Same as the consumer trade item - the vertical dimension from the lowest extremity to the highest extremity, including packaging.	_Consumer Units:_ G5505 (height) and G5506 (UOM) _Other Packaging Levels:_ G3908 (height) and G3909 (UOM)
Gross Weight	R	GTIN UCCnet Attributes, Dimensions, _Gross Weight_ and _Unit of Measure_	Specifies the weight of the trade item, including all packaging materials. At the pallet level, this attribute includes the weight of the pallet.	_Consumer Units:_ G5523 (wgt) and G5525 (UOM), when G5524='G' _Other Packaging Levels:_ G3905 (wgt) and G3907 (UOM), when G3906='G'
Net Weight	C	GTIN UCCnet Attributes, Dimensions, _Net Weight_ and _Unit of Measure_	Weight of the trade item, excluding all packaging materials.	_Consumer Units:_ G5526 (wgt) and G5528 (UOM), when G5527='N' _Other Packaging Levels:_ G3926 (wgt) and G3907 (UOM), when G3925='N'
Pack Size	C	GTIN UCCnet Attributes, Dimensions, _Size/Unit of Measure_	The amount of the trade item contained by a package as claimed on the label. Retailers use this value to create shelf price tags that match the package. It's important that the value here matches the label claim exactly.	_Consumer Units:_ G5514 (size), and G5515 (UOM). _Other Packaging Levels:_ G3918 (size) and G3919 (UOM).

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Case Pack	C	GTIN Next Lower Level, Add Lower Level GTINs, *GTIN*, *Configuration Code (I - Included)*, *Quantity*, and *Unit of Measure*	Number of next lower level trade items contained within the current GTIN.	SLN01=LIN01 sequence number SLN02=SLN sequence number SLN03='I' SLN04=quantityOfNextLowerLevelTradeItem SLN05='EA' SLN09=eanucctype - EN (13 digits) - UA (12 digits) - UE (12 digits) - UK (14 digits) - UP (12 digits) SLN10=eanUCCCode (Numeric code of valid length with correct check-digit (see above for required lengths).
Inner Pack	C	GTIN UCCnet Attributes, Dimensions, *Number of Inner Pack*	The number of units per container.	*Consumer Units:* G5513 *Other Packaging Levels:* G3917
Minimum Order Qty	C	"GTIN Ordering, Shipment, and Origins", Ordering (Ordering Information), Ordering Restrictions, *Minimum Order Quantity*	An agreed-to minimum quantity of the trade item that the Retailer can order — this applies to each individual order. Example: The Widget Co. has set "10 cases" as the minimum order allowable for Widgets (each case contains 24 widgets); therefore, the attribute value is 10. Then, if Widget Co. allows customers to order using the "each" code (i.e. ordering at the consumer unit level), the "each" trade item would have an OrderQuantityMinimum of 240 (24 in a case times 10).	CTB01='OR' CTB02=blank CTB03='57' CTB04=minimumorderqty
Maximum Order Qty	C	"GTIN Ordering, Shipment, and Origins", Ordering (Ordering Information), Ordering Restrictions, *Maximum Order Quantity*	Maximum quantity of the trade item that the Retailer can order. Example: A Geneva watchmaker only allows orders of 10 watches per customer per order to control production for quality control reasons, and to ensure that all customers receive some product.	CTB01='OR' CTB02=blank CTB03='70' CTB04=maximumorderqty
Lead Time	C	"GTIN Ordering, Shipment, and Origins", Ordering (Ordering Information), Lead Time, *Lead Time Type*, *Lead Time Value*, and *Lead Time Period*	This is the delivery time measured from the time the Supplier receives the order to the time the Supplier ships the order. Note: Days (DA) is the only valid UOM for Lead Time.	LDT01='AE' LDT02=leadtimenumberofcalendardays LDT03='DA'
Ti	O	GTIN UCCnet Attributes, Dimensions, *Cases per Layer*	Indicates the number of cases contained in a pallet layer.	*Consumer Units:* N/A *Other Packaging Levels:* G3916(1:3)
Hi	O	GTIN UCCnet Attributes, Dimensions, *Layers per Pallet*	Indicates the number of layers that a pallet can contain.	*Consumer Units:* N/A *Other Packaging Levels:* G3916(4:6)
Discontinued Date	C	GTIN Basic Attributes, Dates, *Discontinue Date*	The date the trade item is no longer to be manufactured.	DTM01='036' DTM02=CCYYMMDD
NRF Size Code	C	GTIN Basic Attributes, Descriptions, *Size Code/Short Description*	National Retail Federation (NRF) size code identifying the size of the trade item.	*LIN field pair* Qualifier='SM' Value=5-digit NRF size code

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Short Size Description	C	GTIN Basic Attributes, Descriptions, *Size Code/Short Description*	The size description that can be a combination of values that fully describe the trade item size.	PID01='F' PID02='74' PID03=blank PID04=blank PID05=shortsizedescription (maxlen=20) PID09=valid 2-character language code from list (optional)
NRF Color Code	C	GTIN Basic Attributes, Descriptions, *Color Code/Short Description*	National Retail Federation (NRF) color code identifying the color of the trade item.	*LIN field pair* Qualifier='CM' Value=3-digit NRF color code
Short Color Description	C	GTIN Basic Attributes, Descriptions, *Color Code/Short Description*	The color description that can be a combination of values that fully describe the trade item color.	PID01='F' PID02='73' PID03=blank PID04=blank PID05=shortcolordescription (maxlen=20) PID09=valid 2-character language code from list (optional)
Packing Method	C	GTIN Packaging, Descriptive (Descriptive Attributes), Package Specifications - Physical, *Carton, Hanging Garments* or *Carton, With Hangers (Not Hanging)*	Indicates whether the garments are FLAT/Folded or on hangers	PKG01 = 'S' PKG02 = '36' PKG03 = 'VI' PKG04 = 'P02' ("P zero 2") means "yes, hanging" .....OR..... PKG04 = 'P03' ("P zero 3") means "flat, not hanging"
Class of Dangerous Goods	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Hazardous Material Class Code*	Required if any other dangerous goods, or hazardous materials, attribute is populated. Dangerous goods classification of the trade item. There are 9 danger classes; some classes are further subdivided into subclasses. The "Class" number explains, in general terms, the nature and properties of the goods and classifies them by significant risk.	*TD401=blank* *TD402=one of the following codes:* 'A' - International Civil Aviation Organization 'B' - Uniform Fire Code (UFC) 'C' - Storage Compatibility Group CS405 'D' - Hazardous Materials ID, DOT 'E' - Endorsement 'F' - Air Force Joint Manual 24-204 CS578 'I' - IMO/ICAO International Maritime 'R' - Bureau of Explosives (BOE) 6000 Tariff CS83 'T' - International Air Transport Association Dangerous Goods Codes List CS200 'U' - United Nations CS53 *TD403=classofdangerousgoods corresponding to the regulation code in TD402.*
Dangerous Goods Regulation Code	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Class of Hazardous Materials*	Required if any other dangerous goods, or hazardous materials, attribute is populated. Code indicating the classification system(s) of dangerous goods or the Agency(ies) responsible for it.	TD402. See above cell for valid code values.

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Dangerous Goods A-Margin Number	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Code*	Required if any other dangerous goods, or hazardous materials, attribute is populated. The dangerous goods a-margin number that exists in the European dangerous goods agreements (and in the respective national dangerous goods legislation). This attribute indicates if facilitations for the transport of a limited quantity are possible by road or rail. This information must be specified, whether or not the Supplier uses it.	REF01='UN' REF02=amarginnumber
United Nations Dangerous Goods Number	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Hazardous Material Class Code with Class of Hazardous Material = 'U'*	Required if any other dangerous goods, or hazardous materials, attribute is populated. The four-digit number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods to classify a substance or a particular groups of substances.	TD401=blank TD402='U' TD403=undgnnumber
Dangerous Goods Shipping Name	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Description*	Required if any other dangerous goods, or hazardous materials, attribute is populated. Shipping name of the trade item (dangerous goods). The recognized agencies, in their regulations, provide a list of all acceptable shipping names. Example: Flammable Liquid	PID01='F' PID02='HZ' PID03=blank PID04=blank PID05=dangerousgoodsshippingname (maxlen=80) PID09=valid 2-character language code from list (optional)
Dangerous Goods Technical Name	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Contact Name*	Required if any other dangerous goods, or hazardous materials, attribute is populated. Chemical term of the trade item as listed in the substance list of GGVS (Dangerous Goods Ordinance for Roads) or GGVE (Dangerous Goods Ordinance for Rail). List the technical names in the order that they contribute to the danger from highest to lowest, e.g., main hazard, not necessarily the highest concentration.	PER01='HM' PER02=dangerousgoodstechnicalname PER03='TE' PER04=phone number
Dangerous Goods Packing Group	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Page*	Required if any other dangerous goods, or hazardous materials, attribute is populated. Degree of risk the dangerous goods present during transport according to IATA/IMDG/ADR/RID regulations.	REF01='P9' REF02=I, II, or III per the following definitions: 'I' - Great Danger--Packaging meeting criteria to pack hazardous materials that pose the highest threat of danger. 'II' - Moderate Danger—Packaging meeting criteria to pack hazardous materials that pose a moderate threat of danger. 'III' - Slight Danger—Packaging meeting criteria to hazardous materials that pose the lowest threat of danger.
Flashpoint Temperature	C	GTIN UCCnet Attributes, Hazmat (Hazardous Material), *Flash Point Temp + Unit Of Measure*	Required if any other dangerous goods, or hazardous materials, attribute is populated. The lowest temperature at which the substance gives off a sufficient vapor to support combustion.	MEA01='TE' MEA02='FP' MEA03=flashpointtemperature MEA04=one of the following codes: 'FA' - Fahrenheit 'CE' - Celsius

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Manufacturer Suggested Retail Price	C	GTIN UCCnet Attributes (and GTIN Pricing), Basic Info (UCCnet Basic Attributes), *Suggested Retail Price*	The retail (to consumer) price, as suggested by the manufacturer. This is usually a proposed value for the trade item for marketing purposes and may or may not appear on the package. The Retailer can use this value as a guideline to establish the actual retail price.	*CTP is required. DTM and CUR are optional.* CTP01='WH' or blank CTP02='MSR' CTP03=unit price CTP04=quantity CTP05=UOM code from list --- DTM01=one of the following codes: '196' - Start Date '197' - End Date DTM02=CCYYMMDD --- CUR01 = 'SE' CUR02 = valid 3-character ISO currency code from list
Seasonal/Not Seasonal Indicator	C	GTIN Additional Descriptions, Descriptive (Descriptive Attributes), Ordering/Seasonal/Other, *Seasonal Product Currently Available - SY/SN/Not Specified*	This indicates that the trade item is seasonal or not seasonal	PID01='S' PID02=blank PID03='VI' PID04=one of the following codes: 'SN' - Seasonal product currently not available 'SY' - Seasonal product currently available
Reorderable/Not Reorderable Indicator	C	GTIN Additional Descriptions, Descriptive (Descriptive Attributes), Ordering/Seasonal/Other, *Product Can Be Reordered - RY/RN/Not Specified*	This indicates that the trade item can or can not be reordered	PID01='S' PID02=blank PID03='VI' PID04=one of the following codes: 'RN' - Product cannot be reordered 'RY' - Product can be reordered
Gift With Purchase Indicator	C	GTIN Additional Descriptions, Descriptive (Descriptive Attributes), Ordering/Seasonal/Other, *Purchase Type - GW-Gift with Purchase*	Indicates whether or not you receive a gift with purchase. Example: If you purchase a particular cosmetic item you may get a free gift sample.	PID01='S' PID02=blank PID03='VI' PID04='GW'
Purchase With Purchase Indicator	C	GTIN Additional Descriptions, Descriptive (Descriptive Attributes), Ordering/Seasonal/Other, *Purchase Type - PW-Purchase with Purchase*	Indicates whether or not purchasing one product entitles you to have the option to purchase another product. Example: If you purchase three cards you can purchase an organizer folder for your cards (sometimes at a discounted price).	PID01='S' PID02=blank PID03='VI' PID04='PW'
Scent/Fragrance	C	GTIN Additional Descriptions, Add Free-Form Description, *Category: Apparel and General Merchandise* and *Characteristic: Fragrance, enter Free-Form Description*	When applicable, fragrance for the trade item	PID01='F' PID02='AE' PID03=blank PID04=blank PID05=scent/fragrance (maxlen-80) PID09=valid 2-character language code from list (optional)

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Gift wrap indicator	C	GTIN Packaging, Add Free-Form Description, *Packaging Code: Type of Package, Free-Form Description: GW*	Indicate whether or not a trade item is gift wrapped	PKG01='F' PKG02='35' PKG03=blank PKG04=blank PKG05='GW'
Product strength	C	GTIN Measurements, *Measurement Category: Product Characteristic Specification* and *Measurement Type: Strength, enter Value and Unit of Measurement*	When applicable, strength of the trade item. Example: Extra Strength Over-the-counter medicine	MEA01='PS' MEA02='SD' MEA03=productstrength MEA04=UOM code from list
Shelf life	C	GTIN Measurements, *Measurement Category: Time* and *Measurement Characteristic: Shelf Life, enter Value and Unit of Measurement*	Number of days, guaranteed by the manufacturer, before the expiration date of the trade item. Example: milk products always have a "sell by" date. Therefore, you would enter 14 days for this attribute, if you can guarantee that the Retailer will always receive the product at least 14 days before the "sell by date."	MEA01='TI' MEA02='EPL' MEA03=shelflife MEA04='DA' (calendar days)