

View Online at <https://aerobasegroup.com/nsn/5935-01-200-4016>

Thread Class:

2a and 3b

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

2.718 inches

Overall Height:

0.850 inches

Overall Width:

0.875 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant

Distance Between Mounting Facility Centers:

2.282 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

12

Contact Position Arrangement Style:

50 single mating end

Polarization Method:

Guide pin/socket and 2 polarization posts

Connector Locking Method:

Friction

Thready Qty Per Inch (tpi):

40 and 40 and 32

Thread Size:

0.112 inches and 0.138 inches

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Insert Material Specification:

Mil-m-14, type sgd-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

Test Data Document:

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc and unc and unc

Specification Data:

81349-mil-c-28748/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.