

View Online at <https://aerobasegroup.com/nsn/5935-01-279-3712>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape

Overall Length:

Between 1.990 inches and 2.010 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.678 inches and 1.698 inches

Overall Height:

Between 1.005 inches and 1.025 inches

Overall Width:

Between 0.865 inches and 0.885 inches

Environmental Protection:

Corrosion resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.458 inches and 0.478 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Plastic diallyl phthalate single mating end

Insert Material Specification:

Mil-m-14, ty sdg-f or 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-28731 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

Specification Data:

81349-mil-c-28731/11 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.