

View Online at <https://aerobasegroup.com/nsn/5935-01-399-7111>

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Overall Length:

3.060 inches

Overall Height:

0.675 inches

Overall Width:

1.450 inches

Environmental Protection:

Shock resistant and vibration resistant and pressure proof and corrosion resistant and humidity resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

100 single mating end

Polarization Method:

Jackscrew and guide pin/socket

Connector Locking Method:

Jackscrew-socket and friction

Operating Temperature Rating:

Between -62.0 degrees celsius and 85.0 degrees celsius

Thread Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Insert Material Specification:

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

Unable To Decode:

Unable to decode and unable to decode

Unable To Decode:

Unable to decode and unable to decode

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.