

View Online at <https://aerobasegroup.com/nsn/5935-01-108-8503>

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

2.840 inches

Overall Height:

0.780 inches

Overall Width:

1.000 inches

Environmental Protection:

Moisture resistant and vibration resistant and shock resistant and corrosion resistant and heat resistant and cold resistant

Distance Between Mounting Facility Centers:

2.282 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

50 single mating end

Polarization Method:

Jackscrew and shell

Shell Type:

Solid

Connector Locking Method:

Jackscrew-socket

Thread Length:

0.012 inches

Thready Qty Per Inch (tpi):

32 and 32 and 40

Thread Size:

0.138 inches and 0.138 inches and 0.112 inches

Insert Material:

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

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize and dichromate potassium

Insert Material Specification:

Mil-p-19833, type gdi-30f military specification single material response single mating end

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.