

View Online at <https://aerobasegroup.com/nsn/5935-00-832-6940>

Thread Class:

2b and 2a and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

Between 2.713 inches and 2.723 inches

Overall Height:

Between 0.834 inches and 0.866 inches

Overall Width:

Between 1.229 inches and 1.239 inches

Unthreaded Mounting Hole Diameter:

Between 0.116 inches and 0.120 inches

Distance Between Mounting Facility Centers:

Between 2.277 inches and 2.285 inches

Threaded Device Type:

Coupling facility and back shell

Mating End Quantity:

15

Contact Position Arrangement Style:

75 single mating end

Polarization Method:

Jackscrew and polarization boss

Connector Locking Method:

Jackscrew-socket and friction

Thready Qty Per Inch (tpi):

40 and 40 and 32

Thread Size:

0.112 inches and 0.112 inches and 0.138 inches

Insert Material:

Plastic diallyl phthalate single mating end and silicon single mating end

Insert Material Specification:

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

Fig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.