

View Online at <https://aerobasegroup.com/nsn/5935-01-090-4503>

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Rectangular shape

Overall Length:

2.720 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.282 inches

Overall Height:

0.516 inches

Overall Width:

0.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.453 inches and 0.483 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

50 single mating end

Polarization Method:

Guide pin/socket and polarization boss

Connector Locking Method:

Externally threaded shell

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

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.