

View Online at <https://aerobasegroup.com/nsn/5935-00-250-2410>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Height:

4.500 inches

Overall Width:

4.500 inches

Environmental Protection:

Watertight

Unthreaded Mounting Hole Diameter:

0.343 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.500 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Internally threaded shell

Thready Qty Per Inch (tpi):

8

Thread Size:

3.750 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Silver single mating end all contact groupings

Insert Material:

Rubber chloroprene class cr single mating end

Contact Surface Treatment Specification:

Qq-s-365 type 3, grade a federal specification single treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Contact Material Specification:

Qq-b-626 comp 22 federal specification single material response single mating end all contact groupings

Shell Material:

Nickel alloy

Shell Material Specification:

Qq-n-288 comp a federal specification single material response

Insert Material Specification:

Mil-r-003065 ty s, cl sc620 military specification single material response single mating end

Included Contact Quantity:

52 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.054 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-r-003065 spec.