

View Online at <https://aerobasegroup.com/nsn/5935-01-349-5448>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

5.500 inches

Overall Height:

4.250 inches

Overall Width:

4.250 inches

Environmental Protection:

Watertight

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.625 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

4 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

100.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

480.0 single mating end single contact grouping

Polarization Method:

Contact and keyway or multiple keyway

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic polyester glass filled single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

4 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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