

View Online at <https://aerobasegroup.com/nsn/5935-00-615-7799>

Thread Direction:

Right-hand

Overall Length:

6.562 inches

Overall Height:

4.250 inches

Overall Width:

4.250 inches

Environmental Protection:

Watertight

Unthreaded Mounting Hole Diameter:

0.375 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 single contact grouping

Contact Maximum Current Rating In Amps:

100.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

14

Thread Size:

3.438 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

4 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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