

View Online at <https://aerobasegroup.com/nsn/5935-00-173-5755>

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Overall Length:

1.562 inches

Overall Diameter:

1.125 inches

Environmental Protection:

Watertight

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

41.0 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

Connector Locking Method:

Internally threaded coupling ring

Thready Qty Per Inch (tpi):

28 and 20

Thread Size:

0.859 inches and 1.000 inches

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

2 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Thread Series Designator:

Uns and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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