

View Online at <https://aerobasegroup.com/nsn/5935-00-577-8804>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.950 inches

Overall Diameter:

2.230 inches

Environmental Protection:

Watertight

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

2

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

135.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

115.0 all mating ends all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Screw

Thready Qty Per Inch (tpi):

18

Thread Size:

2.000 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

3 all mating ends all contact groupings

Included Contact Type:

Round socket all mating ends all contact groupings

Special Features:

Two protective covers

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.030 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A039b0