

View Online at <https://aerobasegroup.com/nsn/5935-00-224-3354>

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Overall Length:

3.688 inches

Overall Height:

2.500 inches

Overall Width:

3.031 inches

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:

35.0 single mating end 1st contact grouping

Contact Maximum Ac Voltage Rating In Volts:

275.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end all contact groupings

Connector Locking Method:

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

18 and 16

Thread Size:

2.000 inches and 2.250 inches

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Included Contact Quantity:

4 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Thread Series Designator:

Uns and un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0