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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-248-9310

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

3.425 inches

Overall Height:

1.005 inches

Overall Width:

0.395 inches

Environmental Protection:

Shock resistant and vibration resistant and corrosion resistant and humidity resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

92 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Post jacksocket

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and copper single mating end single contact grouping

Insert Material:

Glass single mating end and plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

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Included Contact Quantity: 92 single mating end single contact grouping Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.092 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0