

View Online at <https://aerobasegroup.com/nsn/5935-00-982-0396>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

7.000 inches

Overall Diameter:

3.125 inches

Environmental Protection:

Explosion proof

Cable Entrance Diameter:

1.250 inches

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

18-33 single mating end

Contact Removability:

Removable single mating end 2nd contact grouping

Contact Maximum Current Rating In Amps:

60.0 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end 2nd contact grouping

Polarization Method:

1 polarization post

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Cable clamp w/telescoping bushing

Thread Length:

0.250 inches

Thready Qty Per Inch (tpi):

16

Thread Size:

2.125 inches

Terminal Location:

Back single mating end 2nd contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic polyester single mating end

Terminal Type:

Solder well single mating end 1st contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

3 single mating end 1st contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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