

View Online at <https://aerobasegroup.com/nsn/5935-00-259-0821>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Angle shape w/center screw lock

Overall Length:

2.500 inches

Overall Height:

3.219 inches

Diameter:

1.875 inches

Environmental Protection:

Watertight

Cable Entrance Diameter:

Between 0.636 inches and 0.718 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

19-50 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

20.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

2250.0 single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Cable Strain Relief Method:

Cable clamp

Thread Size:

0.250 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

19 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0