

View Online at <https://aerobasegroup.com/nsn/5935-00-452-0456>

Body Style:

Angle shape w/cable clamp

Overall Diameter:

Between 1.350 inches and 1.370 inches

Body Angle In Deg:

90.0

Environmental Protection:

Vibration resistant

Cable Entrance Diameter:

Between 0.610 inches and 0.630 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

27-8 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

40.0 single mating end 1st contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

75.0

Shell Type:

Solid

Connector Locking Method:

Spring friction

Connector Cable Strain Relief Method:

Cable clamp

Distance From Centerline To Cable End:

Between 2.130 inches and 2.150 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Rubber single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

6 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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