

View Online at <https://aerobasegroup.com/nsn/5935-00-318-6388>

Body Style:

Angle shape w/cable clamp

Overall Diameter:

1.156 inches

Body Angle In Deg:

90.0

Cable Entrance Diameter:

0.437 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-12 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

7.5 single mating end 1st contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

Polarization Method:

Mating end

Shell Type:

Split

Connector Locking Method:

Ball

Connector Cable Strain Relief Method:

Cable clamp

Distance From Centerline To Connector End:

1.750 inches

Distance From Centerline To Cable End:

1.625 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

Shell Surface Treatment:

Chromate

Included Contact Quantity:

8 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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