

View Online at <https://aerobasegroup.com/nsn/5935-01-133-2912>

Body Style:

Straight shape

Overall Length:

2.892 inches

Overall Height:

3.110 inches

Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.783 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.437 inches

Cable Entrance Diameter:

0.837 inches

Distance From Mounting Shoulder To Front Face:

0.766 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

57 2nd mating end

Contact Removability:

Removable 2nd mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 2nd mating end single contact grouping

Polarization Method:

3 polarization posts

Shell Type:

Hood, top opening

Connector Locking Method:

Friction

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back 2nd mating end single contact grouping

Contact Material:

Copper alloy 2nd mating end single contact grouping

Contact Surface Treatment:

Gold 2nd mating end single contact grouping and silver 2nd mating end single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends

Terminal Type:

Crimp 2nd mating end single contact grouping

Guide Design And Location:

Hexagon shape male post left-hand at 1 oclock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.087 gold grains, troy and 0.087 silver grains, troy

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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