NSN 5935-00-872-6546

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View Online at https://aerobasegroup.com/nsn/5935-00-872-6546

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

1.250 inches

Overall Diameter:

Between 1.766 inches and 1.796 inches

Cable Entrance Diameter:

0.750 inches

Mating End Quantity:

Contact Position Arrangement Style:

24-61 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

270.0

Solid

Shell Type:

Connector Locking Method:

Spring friction

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Rubber single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

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Included Contact Quantity: 61 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.061 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Mil-std (military Standard): Mil-a-8625 spec.

Fiig: A039b0