NSN 5935-00-608-6745

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View Online at https://aerobasegroup.com/nsn/5935-00-608-6745

Body Style:

Angle shape w/cable clamp

Overall Diameter:

1.375 inches

Body Angle In Deg:

90.0

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

18-32 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

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

Distance From Centerline To Cable End:

1.015 inches

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 synthetic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum

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Fiig: A039b0

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| Shell Surface Treatment: |
|---|
| Cadmium |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2, cl 2 federal specification single treatment response $$ |
| Included Contact Quantity: |
| 32 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surface gold |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |