NSN 5935-00-552-7381

Body Style:

1.594 inches

Overall Diameter:

Body Angle In Deg:

Angle shape w/cable clamp

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View Online at https://aerobasegroup.com/nsn/5935-00-552-7381

| 90.0 | |
|------------------|---|
| Environmental | Protection: |
| Moisture proof | and salt water resistant and vibration proof |
| Cable Entrance | e Diameter: |
| 0.750 inches | |
| Mating End Qu | uantity: |
| 1 | |
| Contact Position | on Arrangement Style: |
| 22-19 single ma | ating end |
| Contact Remo | vability: |
| Nonremovable | single mating end single contact grouping |
| Contact Maxim | num Current Rating In Amps: |
| 22.0 single mat | ing end single contact grouping |
| Contact Maxim | num Ac Voltage Rating In Volts: |
| 500.0 single ma | ating end single contact grouping |
| Contact Maxim | num Dc Voltage Rating In Volts: |
| 700.0 single ma | ating end single contact grouping |
| Polarization M | ethod: |
| Keyway or mult | iple keyway |
| Insert Position | ı In Deg: |
| 0.0 | |
| Shell Type: | |
| Solid | |
| Connector Loc | cking Method: |
| Friction | |
| Connector Cal | ble Strain Relief Method: |
| Crimp type | |
| Distance From | Centerline To Connector End: |
| 4.195 inches | |
| Distance From | Centerline To Cable End: |
| 2.000 inches | |
| Terminal Loca | tion: |
| Side single mat | ting end single contact grouping |
| Contact Surface | ce Treatment: |
| Gold single mat | ting end single contact grouping and nickel single mating end single contact grouping |
| Insert Material | : |
| Rubber single n | nating end |

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Contact Surface Treatment Specification:

Mil-g-45204 type 1, gr b military specification 1st treatment response single mating end single contact grouping and qq-n-290 cl 1, gr b federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification single treatment response

Included Contact Quantity:

14 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

96906-ms3108 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.