NSN 5935-00-950-6712

Aluminum alloy

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View Online at https://aerobasegroup.com/nsn/5935-00-950-6712

| Body Style: |
|--|
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.219 inches |
| Overall Diameter: |
| 1.484 inches |
| Environmental Protection: |
| Vibration resistant |
| Cable Entrance Diameter: |
| 0.750 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 37p 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: |
| 75.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Spring friction |
| Connector Cable Strain Relief Method: |
| Cable clamp w/telescoping bushing |
| 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 |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |

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Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 37 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:** 0.037 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.