NSN 5935-00-050-7456

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| Thread Direction: |
|---|
| Right-hand |
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.125 inches |
| Overall Diameter: |
| 0.938 inches |
| Environmental Protection: |
| Pressure proof and heat resistant and vibration resistant |
| Cable Entrance Diameter: |
| 0.438 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 19p single mating end |
| Contact Removability: |
| Nonremovable 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: |
| 0.0 |
| Shell Type: |
| Solid |
| 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 and silver single mating end single contact grouping |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium |

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Included Contact Quantity: 19 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0