NSN 5935-00-198-3895

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View Online at https://aerobasegroup.com/nsn/5935-00-198-3895

| Body Style: |
|---|
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.067 inches |
| Overall Diameter: |
| 1.625 inches |
| Environmental Protection: |
| Moisture proof and pressure proof and vibration proof |
| Cable Entrance Diameter: |
| 0.940 inches |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end 3rd contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 600.0 single mating end 1st contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet latch |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 2, class 2 military specification single treatment response single mating end all contact groupings |
| Terminal Type: |
| Crimp single mating end all contact groupings |
| Shell Material: |
| Aluminum alloy 6061 |
| Shell Surface Treatment: |

Anodize

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Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Shell Material Specification:

Qq-a-367, t-6 federal specification single material response

Included Contact Quantity:

3 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.032 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.