NSN 5935-01-417-9251



| Electrical Receptacle Connector - Page 1 of 2 | |
|---|--|
| View Online at https://aerobasegroup.com/nsn/5935-01-417-9251 | |
| Body Style: | |
| Straight shape threaded | |
| Overall Length: | |
| 1.243 inches | |
| Overall Diameter: | |
| 1.750 inches | |
| Environmental Protection: | |
| Moisture proof and salt water resistant and vibration proof | |
| Distance From Mounting Shoulder To Front Face: | |
| 0.915 inches | |
| Mounting Facility Thickness: | |
| Between 0.062 inches and 0.125 inches | |
| Threaded Device Type: | |
| Mounting bushing | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 17-6 single mating end | |
| Contact Removability: | |
| Removable single mating end single contact grouping | |
| Polarization Method: | |
| Keyway or multiple keyway | |
| Insert Position In Deg: | |
| 0.0 | |
| Shell Type: | |
| Solid | |
| Connector Locking Method: | |
| Bayonet latch | |
| Terminal Location: | |
| Back single mating end single contact grouping | |
| Contact Material: | |
| Copper alloy single mating and single contact grouping | |

Copper alloy single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

6 single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

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Test Data Document:

81349-mil-c-38999 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-ms27468 | government | standard |
|------------------|-------------|-----------|
| 30300-111321 700 | adverningin | Stariuaru |

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.