NSN 5935-00-752-2647

Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-752-2647 |
|---|
| Body Style: |
| Straight shape, external coupling w/backshell |
| Overall Length: |
| 1.125 inches |
| Overall Height: |
| 1.094 inches |
| Overall Width: |
| 1.094 inches |
| Environmental Protection: |
| Salt water resistant and moisture resistant and vibration resistant |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| 0.813 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.813 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.531 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 12-p 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: |
| 15.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Ball |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Insert Material: |
| Rubber single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |

Aluminum alloy

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Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Test Data Document:

81349-mil-c-26482 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:

81349-mil-c-26482 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0