NSN 5935-00-357-3101

Electrical Plug Connector - Page 1 of 2

Round socket single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-357-3101

| Body Style: |
|---|
| Straight shape, internal coupling |
| Overall Length: |
| 0.766 inches |
| Overall Diameter: |
| 1.281 inches |
| Environmental Protection: |
| Moisture resistant and vibration resistant and salt water resistant |
| Threaded Device Type: |
| Back shell |
| Mating End Quantity: |
| |
| Contact Position Arrangement Style: |
| 16-55 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 |
| Thready Qty Per Inch (tpi): |
| Zo Zowalia II. a cationi |
| 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: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Included Contact Quantity: |
| 55 single mating end single contact grouping |
| Included Contact Type: |
| molaucu comact Type. |

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| Special Features: |
|--|
| Contact designation 16-35 |
| Precious Material And Location: |
| Contact surfaces gold and contact surfaces silver |
| Precious Material And Weight: |
| 0.055 silver grains, troy and 0.055 silver grains, troy |
| Precious Material: |
| Gold and silver |
| 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: |
| 81349-mil-c-38999 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |