NSN 5935-00-989-9396

Silver single mating end single contact grouping

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-989-9396

| 3. c |
|--|
| Thread Class: |
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling w/backshell |
| Overall Diameter: |
| 1.969 inches |
| Environmental Protection: |
| Pressure proof and moisture resistant and vibration resistant |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 28-15 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 22.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 500.0 single mating end single contact grouping |
| Contact Maximum Dc Voltage Rating In Volts: |
| 700.0 single mating end single contact grouping |
| Polarization Method: |
| Key, multiple key groove |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Thready Qty Per Inch (tpi): |
| 18 |
| Thread Size: |
| 1.750 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping or copper single mating end single contact grouping |
| Contact Surface Treatment: |

NSN 5935-00-989-9396Electrical Plug Connector - Page 2 of 2



| insert Materiai: |
|--|
| Plastic single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromium |
| Included Contact Quantity: |
| 35 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material And Weight: |
| 0.035 silver grains, troy |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Uns |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |