NSN 5935-00-237-9711

Thread Class:

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-237-9711

| 2a and 2b |
|--|
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling w/backshell |
| Overall Diameter: |
| 1.469 inches |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-4 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 41.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 900.0 single mating end single contact grouping |
| Contact Maximum Dc Voltage Rating In Volts: |
| 1250.0 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Split |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Connector Cable Strain Relief Method: |
| Conduit nut |
| Thread Length: |
| 0.375 inches and 0.625 inches |
| Thread Size: |
| 1.188 inches and 1.250 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Surface Treatment: |
| Silver single mating end single contact grouping |
| Insert Material: |

Plastic melamine single mating end

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| Terminal Type: |
|--|
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium |
| Insert Material Specification: |
| Mil-m-14 military specification single material response single mating end |
| Included Contact Quantity: |
| 4 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surface silver |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Unef and unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-m-14 spec. |
| |