NSN 5935-00-636-6140

Thread Class: 2a and 2b

Right-hand **Body Style:**

Thread Direction:

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-636-6140

| Angle shape, w/o cable clamp |
|--|
| Overall Diameter: |
| 1.250 inches |
| Body Angle In Deg: |
| 90.0 |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 16s-8 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: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Connector Cable Strain Relief Method: |
| Conduit nut |
| Distance From Centerline To Connector End: |
| 2.375 inches |
| Distance From Centerline To Cable End: |
| 1.938 inches |
| Thread Size: |
| 0.875 inches and 1.000 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| |

NSN 5935-00-636-6140Electrical Plug Connector - Page 2 of 2



| Terminal Type: |
|---|
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Included Contact Quantity: |
| 5 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Thread Series Designator: |
| Unef and unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A039b0