NSN 5935-00-724-7365

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-724-7365
Body Style:
Straight shape, internal coupling
Overall Length:
1.526 inches
Overall Diameter:
1.281 inches
Environmental Protection:
Pressure proof
Mating End Quantity:
1
Contact Position Arrangement Style:
16-23 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet shell
Connector Cable Strain Relief Method:
Potting type
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:

Aluminum alloy

NSN 5935-00-724-7365

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment: Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2 federal specification single treatment response **Included Contact Quantity:** 22 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.023 gold grains, troy and 0.023 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A039b0