## **NSN 5935-00-772-0653**Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-772-0653
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.870 inches
Overall Diameter:
1.375 inches
Environmental Protection:
Moisture resistant and salt water resistant
Cable Entrance Diameter:
0.656 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-65 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 pin
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back 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:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:

Aluminum alloy

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## **Shell Surface Treatment:** Anodize **Insert Material Specification:** Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 7 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.011 gold grains, troy and 0.011 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.