NSN 5935-00-801-6385

Electrical Plug Connector - Page 1 of 2

Solder well single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-801-6385

Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.156 inches
Overall Diameter:
1.063 inches
Environmental Protection:
Moisture resistant and pressure proof and salt water resistant and vibration resistant
Cable Entrance Diameter:
0.438 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12-p single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 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:
75.0
Shell Type:
Solid
Connector Locking Method:
Ball
Connector Cable Strain Relief Method:
Cable clamp w/telescoping bushing
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Chromate
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface silver and contact surface silver
Precious Material And Weight:
0.012 gold grains, troy and 0.012 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0