NSN 5935-00-160-3873

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-160-3873

View Online at https://aerobasegroup.com/nsn/5935-00-160-3873
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.172 inches
Overall Diameter:
1.777 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Cable Entrance Diameter:
0.800 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
46.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Rubber silicone class q single mating end
Terminal Type:
Crimp single mating end single contact grouping Shell Material:
Aluminum alloy Shell Surface Treatment:
Cadmium
Included Contact Quantity:
31 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
realist pin single mating and single contact grouping

Contact surfaces gold

Precious Material And Location:

NSN 5935-00-160-3873

Electrical Plug Connector - Page 2 of 2



Precious	Material	And	Weight:

0.031 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0