## NSN 5935-00-491-2739

Electrical Plug Connector - Page 1 of 2



view Online at https://aerobasegroup.com/hsh/5935-00-491-2739
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.922 inches
Overall Diameter:
0.859 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Cable Entrance Diameter:
0.297 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
10-6 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
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 and copper single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-c-14550, class 4 military specification 1st treatment response single mating end single contact grouping and mil-g-45204b, type 1,
@grade a military specification 2nd treatment response single mating end single contact grouping and mil-g-45204, type 1, grade c, class 2
military specification 3rd treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

**Included Contact Quantity:** 

Cadmium

6 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## NSN 5935-00-491-2739

Electrical Plug Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.030 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-c-14550 spec.