# NSN 5935-01-162-0772

Electrical Plug Connector - Page 1 of 2



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Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.129 inches
Overall Diameter:
1.475 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock proof and vibration proof
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21-30 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
259.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
End Application:
Data gathering set, an/bqh- (v) 4
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Glass single mating end and plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Cadmium and chromate

## NSN 5935-01-162-0772

Electrical Plug Connector - Page 2 of 2



#### **Shell Material Specification:**

Qq-a-591 federal specification single material response

### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification all material responses single mating end

### **Included Contact Quantity:**

30 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

### **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:** 

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Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.