## NSN 5935-00-460-9849

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-460-9849
Body Style:
Straight shape, internal coupling
Overall Length:
1.281 inches
Overall Diameter:
0.656 inches
Environmental Protection:
Moisture resistant
Cable Entrance Diameter:
0.219 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
C single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
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:
Plastic tetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
In almided Contract Countries

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

## NSN 5935-00-460-9849

Electrical Plug Connector - Page 2 of 2



## **Precious Material And Location:**

Contact surface gold and shell surface silver

**Precious Material And Weight:** 

0.005 gold grains, troy and 0.100 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0