## NSN 5935-00-521-0241

Electrical Plug Connector - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Angle, shape, internal coupling	
Overall Length:	
2.375 inches	
Overall Height:	
1.531 inches	
Overall Diameter:	
Between 0.790 inches and 0.860 inches	
Environmental Protection:	
Moisture resistant and vibration resistant and salt water resis	tant
Threaded Device Type:	tant
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
N single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
1000.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
120.0 and 144.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling nut	
Connector Cable Strain Relief Method:	
Crimp type	
Radio Frequency Type Contact Characteristic Impedance	e In Ohms:
50.0 single mating end single contact grouping	
Thread Size:	
0.625 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	

## NSN 5935-00-521-0241

Electrical Plug Connector - Page 2 of 2



## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Surface Treatment:** 

Gold

**Shell Surface Treatment Specification:** 

Mil-g-45204, type 2, cl 2 military specification single treatment response

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

**Precious Material And Location:** 

Contact and shell surface gold

**Precious Material And Weight:** 

0.105 gold grains, troy

Precious Material:

. roorodo man

Thread Series Designator:

Unef

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.