

<b>NSN 5935-00-751-9668</b> Electrical Plug Connector - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5935-00-751-9668	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling w/backshell	
Overall Length:	
1.891 inches	
Overall Diameter:	
1.250 inches	
Threaded Device Type:	

**Mating End Quantity:** 

**Contact Removability:** 

Back shell and coupling facility

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling ring

**Thread Size:** 

0.875 inches and 1.000 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

2 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

## **NSN 5935-00-751-9668**Electrical Plug Connector - Page 2 of 2



Precious Material And Weight:
0.010 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0