## NSN 5935-00-594-1908

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-594-1908

**Body Style:** 

Straight shape, internal coupling w/strain relief

**Overall Diameter:** 

Between 1.780 inches and 1.840 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

61-21 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

Radio Frequency Type Contact Characteristic Impedance In Ohms:

95.0 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:** 

Rubber single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

12 single mating end single contact grouping

**Included Contact Type:** 

Coaxial socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-00-594-1908

Electrical Plug Connector - Page 2 of 2



Precious	Material	And	Weight:

0.012 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0