## NSN 5935-00-948-9044

Electrical Plug Connector - Page 1 of 2



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**Thread Class:** 

2a and 2b

**Thread Direction:** 

Right-hand and right-hand

**Threaded Device Type:** 

Coupling facility and coupling facility

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

20 20-20 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Polarization Method:** 

Jackscrew

**Connector Locking Method:** 

Jackscrew-socket

**Thread Size:** 

0.099 inches and 0.099 inches

**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 and 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

**Included Contact Quantity:** 

20 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.020 gold grains, troy and 0.020 silver grains, troy

**Precious Material:** 

Gold and silver

**Thread Series Designator:** 

Unc and unc

## NSN 5935-00-948-9044

Electrical Plug Connector - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0