## NSN 5935-00-827-3476

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-827-3476

**Body Style:** 

Straight shape, external coupling

Overall Length:

1.062 inches

**Overall Diameter:** 

0.440 inches

**Cable Entrance Diameter:** 

Between 0.145 inches and 0.172 inches

**Distance From Mounting Shoulder To Front Face:** 

0.500 inches

**Mounting Facility Thickness:** 

0.120 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Mb single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

500.0 single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Connector Cable Strain Relief Method:** 

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 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:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic polycarbonate single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Included Contact Quantity:** 

1 single mating end single contact grouping

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Included Contact Type:
Coaxial pin single mating

Coaxial pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surface silver

**Precious Material And Weight:** 

0.005 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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