## NSN 5935-01-153-7532

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.187 inches

**Overall Height:** 

Between 0.682 inches and 0.692 inches

**Overall Width:** 

Between 0.682 inches and 0.692 inches

**Environmental Protection:** 

Shock proof and vibration proof

**Unthreaded Mounting Hole Diameter:** 

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.496 inches and 0.504 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.496 inches and 0.504 inches

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

Between 0.605 inches and 0.645 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bnc 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

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:** 

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

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Copper alloy

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1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.005 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.