## NSN 5935-01-358-2671

Electrical Receptacle Connector - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5935-01-358-2671
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.250 inches
Bushing Diameter:
0.436 inches
Overall Height:
0.680 inches
Overall Width:
0.680 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.506 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.504 inches
Distance From Mounting Shoulder To Front Face:
Between 0.535 inches and 0.565 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thread Size:
0.099 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Contact Surface Treatment:
Copper alloy single mating end single contact grouping
Johnact Material.

Gold single mating end single contact grouping

**Insert Material:** 

Contact Material:

Plastic fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Silver and copper

**Included Contact Quantity:** 

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 and shell surface silver

**Precious Material And Weight:** 

0.010 gold grains, troy and 0.100 silver grains, troy

**Precious Material:** 

Gold and silver

## **Test Data Document:**

81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:** 

Unf

**Specification Data:** 

81349-mil-c-39012/18 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0