## NSN 5935-00-888-9481

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape w/flange

**Bushing Diameter:** 

1.968 inches

**Mounting Hole Circle Radius:** 

1.250 inches

**Overall Diameter:** 

2.875 inches

**Unthreaded Mounting Hole Diameter:** 

0.187 inches

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

1.468 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

3 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

30.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:** 

Contact

Shell Type:

Solid

**Connector Locking Method:** 

Contact twistlock

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Insert Material:** 

Plastic phenolic single mating end

**Terminal Type:** 

Screw single mating end all contact groupings

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Nickel

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Mil-m-14, ty cfg military specification single material response single mating end

**Included Contact Quantity:** 

2 single mating end 2nd contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.