## NSN 5935-01-304-9090

Electrical Plug Connector - Page 1 of 2



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**Body Style:** 

Straight shape w/strain relief

**Overall Length:** 

8.047 inches

**Overall Diameter:** 

3.750 inches

**Environmental Protection:** 

Moisture resistant and cold resistant and heat resistant and watertight

**Cable Entrance Diameter:** 

Between 0.450 inches and 1.250 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

4 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

30.0 single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

90.0

Shell Type:

Solid

**Connector Locking Method:** 

Lock ring

**Connector Cable Strain Relief Method:** 

Cord grip

**Operating Tempurature Rating:** 

Between -40.0 degrees celsius and 80.0 degrees celsius

**Features Provided:** 

Grounded contact

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Insert Material:** 

Plastic polyamide single mating end

**Terminal Type:** 

Compression single mating end all contact groupings

**Shell Material:** 

Plastic polyamide

## NSN 5935-01-304-9090

Electrical Plug Connector - Page 2 of 2



Included Contact C	uantity
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3 single mating end 2nd contact grouping

**Included Contact Type:** 

Round pin single mating end all contact groupings

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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