## NSN 5935-01-476-7588

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling

Overall Length:

1.240 inches

**Overall Diameter:** 

1.380 inches

**Environmental Protection:** 

Humidity resistant and salt water resistant and shock proof and vibration proof

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

0.781 inches

**Mounting Facility Thickness:** 

0.125 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

12-dec single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

105.0 and 140.0 and 215.0 and 265.0

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic epoxy single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Stainless steel

**Shell Surface Treatment:** 

Passivate

**Included Contact Quantity:** 

12 single mating end single contact grouping

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Included Contact Type:	
Round socket single mating end single contact grouping	J

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

**Specification Data:** 

81349--83723/84 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0