## NSN 5935-01-257-6962

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling w/backshell

**Overall Length:** 

1.290 inches

**Overall Height:** 

Between 1.668 inches and 1.708 inches

Overall Width:

Between 1.668 inches and 1.708 inches

**Environmental Protection:** 

Hermetic

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

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

Between 0.785 inches and 0.790 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

40-68 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

69.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel

# NSN 5935-01-257-6962

Electrical Receptacle Connector - Page 2 of 2



#### **Included Contact Quantity:**

21 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Test Data Document:**

81349-mil-c-38999 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.).

N/a
Unit Of Measure:
Demilitarization:

Shelf Life:

Fiig:

No

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.