## NSN 5935-01-343-8355

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-343-8355

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

0.980 inches

**Overall Height:** 

1.140 inches

**Overall Width:** 

1.140 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.901 inches and 0.911 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.901 inches and 0.911 inches

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

Between 0.430 inches and 0.460 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

14-19 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Nickel single mating end 1st contact groupingnickel alloy single mating end 2nd contact groupingcopper alloy single mating end 3rd contact grouping

**Contact Surface Treatment:** 

Gold single mating end 3rd contact grouping and silver single mating end 3rd contact grouping

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

# NSN 5935-01-343-8355

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treat
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Cadmium

### **Included Contact Quantity:**

1 single mating end 1st contact grouping1 single mating end 2nd contact grouping17 single mating end 3rd contact grouping

### **Included Contact Type:**

Round socket single mating end all contact groupings

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

### **Precious Material And Weight:**

0.017 gold grains, troy and 0.017 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0