# NSN 5935-01-348-0364

Electrical Receptacle Connector Body - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.100 inches

**Overall Height:** 

Between 1.688 inches and 1.708 inches

**Overall Width:** 

Between 1.688 inches and 1.708 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

#### **Unthreaded Mounting Hole Diameter:**

Between 0.142 inches and 0.157 inches

#### 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:** 

15

#### **Contact Position Arrangement Style:**

23-35 single mating end

### **Polarization Method:**

Keyway or multiple keyway and key, multiple key groove

# **Insert Position In Deg:**

0.0 and 80.0 and 180.0 and 215.0 and 298.0

Shell Type:

Solid

### **Connector Locking Method:**

Bayonet pin

# **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

# **Insert Material:**

Plastic epoxy single mating end and glass fiber single mating end or plastic polyphenylene single mating end

#### **Shell Material:**

Cadmium

# **Shell Surface Treatment:**

Cadmium and copper

# **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 or 2 federal specification single treatment response

Shelf Life:

N/a

# NSN 5935-01-348-0364

Electrical Receptacle Connector Body - Page 2 of 2



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Demilitarization:

No

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