## NSN 5935-01-323-5361

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-323-5361

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.100 inches

**Overall Height:** 

Between 1.668 inches and 1.708 inches

**Overall Width:** 

Between 1.668 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:** 

1

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

23-53 single mating end

## **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

0.0 and 95.0 and 132.0 and 232.0 and 260.0

Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

## **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 200.0 degrees celsius

**Insert Material:** 

Plastic epoxy single mating end

**Shell Material:** 

Aluminum alloy

## **Shell Surface Treatment:**

Cadmium

### **Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

## **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

# NSN 5935-01-323-5361

Electrical Receptacle Connector Body - Page 2 of 2



Mil-std (military Standard):

Mil-c-38999 spec.