## NSN 5935-01-359-5277

Electrical Receptacle Connector Body - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.029 inches

**Overall Height:** 

Between 1.199 inches and 1.239 inches

**Overall Width:** 

Between 1.199 inches and 1.239 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 0.123 inches and 0.138 inches

### Center To Center Distance Between Mounting Facilities Parallel To Height:

0.969 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.969 inches

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

Between 0.627 inches and 0.632 inches

**Mating End Quantity:** 

1

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

15-35 single mating end

## **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

95.0 and 132.0 and 232.0 and 260.0 and 339.0

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:**

Nickel

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

Mil-c-26074, class 3 or 4, grade b military 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 5935-01-359-5277

Electrical Receptacle Connector Body - Page 2 of 2



Specification Data:
96906-ms27496 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-c-26074 spec.