Electrical Receptacle Connector - Page 1 of 2



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# **Body Style:**

Straight shape, external coupling w/backshell

## **Overall Length:**

0.562 inches

# **Overall Height:**

0.954 inches

### **Overall Width:**

0.954 inches

#### **Environmental Protection:**

Moisture resistant

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

Between 0.115 inches and 0.130 inches

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

0.719 inches

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

# 0.719 inches

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

0.445 inches

# Mating End Quantity:

1

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

40519 single mating end

### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0

#### Shell Type:

Solid

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

7 single mating end single contact grouping

#### **Included Contact Type:**

Round pin 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.).

### Shelf Life:

N/a

# Unit Of Measure:

# **Demilitarization:**

No

Fiig:

A039b0



Mil-std (military Standard):

Mil-c-38999 spec.