Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape, external coupling

## **Overall Length:**

1.328 inches

# **Overall Height:**

1.766 inches

## **Overall Width:**

1.766 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

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

Between 0.115 inches and 0.125 inches

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

1.250 inches

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

1.250 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.556 inches and 0.587 inches

# Mating End Quantity:

1

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

22-21 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

135.0

## Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet pin

#### **Terminal Location:**

Back single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

### **Shell Material:**

Aluminum alloy

## **Included Contact Quantity:**

21 single mating end single contact grouping



## **Included Contact Type:**

Round pin single mating end single contact grouping

## **Special Features:**

Four 0.150 in. Diameter intersected mtg holes spaced 1.375 in. By 1.375 in.

# Test Data Document:

81349-milc26482 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.).

# **Specification Data:**

81349-mil-c-26482 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0