Electrical Receptacle Connector - Page 1 of 2



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# **Body Style:**

Straight shape, external coupling

# **Overall Length:**

1.662 inches

# **Overall Height:**

1.750 inches

# **Overall Width:**

1.750 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:** 

### 0.812 inches

### **Mating End Quantity:**

1

# **Contact Position Arrangement Style:**

24-6 single mating end

# **Polarization Method:**

Keyway or multiple keyway

# **Insert Position In Deg:**

0.0

**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:

5 single mating end 2nd contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

### **Precious Material:**

Gold

### Test Data Document:

81349-dtl-5015 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:**

96906-ms3402 government standard

### Shelf Life:

N/a

### Unit Of Measure:

AeroBase Group

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.