Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-478-4546

# Body Style:

Straight shape, external coupling

# **Overall Length:**

1.662 inches

# **Overall Height:**

Between 1.969 inches and 2.031 inches

# **Overall Width:**

Between 1.969 inches and 2.031 inches

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

Between 0.142 inches and 0.157 inches

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

### 1.562 inches

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

1.562 inches

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

Between 0.812 inches and 0.843 inches

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

28-9 single mating end

# **Polarization Method:**

Key, multiple key groove

# **Insert Position In Deg:**

110.0

### **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:**

12 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

### Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A039b0



Mil-std (military Standard):

Mil-dtl-5015 spec.