Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-245-7628

#### **Body Style:**

Straight shape, external coupling

### **Overall Length:**

1.632 inches

# **Overall Height:**

2.000 inches

# **Overall Width:**

2.000 inches

#### **Environmental Protection:**

Explosion proof and waterproof and corrosion resistant and shock resistant

### 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:** 

## 0.859 inches

Threaded Device Type:

Coupling facility

### Mating End Quantity:

1

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

40c75 single mating end

### **Contact Maximum Current Rating In Amps:**

46.0 single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

### **Connector Locking Method:**

Externally threaded shell

**Contact Material:** 

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Silver single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

## **Included Contact Quantity:**

5 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping



## **Special Features:**

Double stub threads

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0