Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-414-0032

## **Body Style:**

Straight shape, external coupling

**Overall Length:** 

1.662 inches

# **Overall Height:**

2.500 inches

### **Overall Width:**

2.500 inches

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

1.938 inches

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

1.938 inches

### Distance From Mounting Shoulder To Front Face:

0.875 inches

#### Mating End Quantity:

1

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

36a66 single mating end

## **Insert Position In Deg:**

0.0

## **Terminal Location:**

Back single mating end all contact groupings

### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end all contact groupings

### **Terminal Type:**

Crimp single mating end all contact groupings

### Included Contact Quantity:

52 single mating end 1st contact grouping

### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.072 gold grains, troy

### **Precious Material:**

Gold

### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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**Fiig:** A039b0

Mil-std (military Standard):

Mil-c-5015 spec.