Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-390-7156

### **Body Style:**

Straight shape, external coupling w/backshell

### **Overall Length:**

1.219 inches

# **Overall Height:**

Between 1.796 inches and 1.828 inches

## **Overall Width:**

Between 1.796 inches and 1.828 inches

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

1.500 inches

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

### 1.500 inches

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

Between 0.597 inches and 0.602 inches

### Mating End Quantity:

1

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

25-29 single mating end

### **Terminal Location:**

Back single mating end single contact grouping

### Contact Material:

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

### Included Contact Quantity:

29 single mating end single contact grouping

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

Contact surfaces gold

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

0.029 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-g-45204 spec.