Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-610-5198

Body Style:

Rectangular shape

**Overall Length:** 

1.125 inches

**Overall Height:** 

0.419 inches

**Overall Width:** 

0.298 inches

**Body Width:** 

0.1852 inches

**Body Height:** 

0.419 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.88 inches and 0.096 inches

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

0.965 inches

**Distance Between Mounting Facility Centers:** 

0.965 inches

Mating End Quantity:

1

**Contact Position Arrangement Style:** 

25 single mating end

#### **Contact Removability:**

Nonremovable all mating ends all contact groupings

### Contact Maximum Current Rating In Amps:

3.0 all mating ends all contact groupings

### **Polarization Method:**

Mating end

End Application:

1425-01-442-4821

### **Terminal Location:**

Front all mating ends all contact groupings

**Insert Material:** 

Plastic epoxy single mating end

### **Terminal Type:**

Solder well all mating ends all contact groupings

# Shell Surface Treatment:

Cadmium

## **Included Contact Quantity:**

25 all mating ends all contact groupings

**Included Contact Type:** 

Round socket all mating ends all contact groupings



**Special Features:** 

M22759/33-26 18 inches wire attached

# Specification Data:

II-dtl-83513/4j manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0