Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-839-7995

### **Body Style:**

Straight edge type w/mounting flange

## **Overall Length:**

Between 3.651 inches and 3.661 inches

## **Overall Height:**

0.726 inches

### **Overall Width:**

Between 0.323 inches and 0.333 inches

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

0.120 inches

### **Distance Between Mounting Facility Centers:**

Between 3.401 inches and 3.411 inches

### **Board Accommodated Length:**

2.948 inches single board and 2.958 inches single board

### **Board Accommodated Width:**

Between 0.054 inches and 0.071 inches

### Mating End Quantity:

1

# Contact Position Arrangement Style:

Bridged contacts inserted board single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

### **Polarization Method:**

Contact to contact polarizing keys

### **Terminal Location:**

Back single mating end single contact grouping

### Insert Material:

Plastic single mating end

### **Terminal Type:**

Pin single mating end single contact grouping

### **Included Contact Quantity:**

18 single mating end single contact grouping

### Included Contact Type:

Bifurcated spring single mating end single contact grouping

### **Special Features:**

Polarizing key between contacts k and I

#### Shelf Life:

N/a

#### Unit Of Measure:

---

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0