Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

4.280 inches

# **Overall Height:**

0.703 inches

**Overall Width:** 

0.500 inches

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

0.128 inches

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

4.030 inches

### **Board Accommodated Length:**

3.596 inches single board

#### **Board Accommodated Width:**

Between 0.054 inches and 0.070 inches

## Mating End Quantity:

1

# Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

### Contact Removability:

Removable 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

### **End Application:**

Sturgeon class ssn (637), ticonderoga class cg (47), spruance class dd (963), virginia class cgn (41).

### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Insert Material:**

Plastic single mating end

### **Criticality Code Justification:**

Feat

# **Terminal Type:**

Crimp single mating end single contact grouping

### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

## **Included Contact Quantity:**

22 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

### **Special Features:**

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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