Electrical Receptacle Connector - Page 1 of 2



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# **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

4.754 inches

# **Overall Height:**

0.614 inches

**Overall Width:** 

0.340 inches

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

0.142 inches

# **Distance Between Mounting Facility Centers:**

4.500 inches

# **Board Accommodated Length:**

4.067 inches single board

### **Board Accommodated Width:**

Between 0.054 inches and 0.071 inches

# Mating End Quantity:

1

# Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

### **End Application:**

Missile, all-weather anti-ship, harpoon (agm-84)

#### **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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Criticality Code Justification:**

Feat

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

### **Included Contact Quantity:**

50 single mating end single contact grouping

### **Included Contact Type:**

Leaf spring single mating end single contact grouping



**Special Features:** 

Weapon system essential

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.050 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.