Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape

## **Overall Length:**

Between 0.257 inches and 0.277 inches

### **Overall Height:**

1.125 inches

#### **Overall Width:**

0.250 inches

#### Mating End Quantity:

1

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

1 row of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

### Connector Locking Method:

Friction

## End Application:

Tactical air operations module an/tyq-2 (v) 1

### **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 and nickel single mating end single contact grouping

### **Insert Material:**

Glass fiber single mating end and plastic polyamide single mating end

### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal

specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Printed circuit single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

# Insert Material Specification:

Astm d-4066 assn standard all material responses single mating end

# Included Contact Quantity:

2 single mating end single contact grouping

# Included Contact Type:

Flat pin single mating end single contact grouping

# Precious Material And Location:

Contact surfaces gold

# Precious Material And Weight:

0.010 gold grains, troy

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**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.