Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Straight shape

## **Overall Length:**

2.295 inches

## **Overall Height:**

0.670 inches

## **Overall Width:**

0.390 inches

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

0.122 inches

### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

### **Connector Locking Method:**

Friction

#### **End Application:**

1430-01-286-1314 guided missle battery control central, vehicle mounted

## Features Provided:

Pre-tinned terminal and low insertion force contact

## **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 copper single mating end single contact grouping

#### **Insert Material:**

Plastic single mating end and glass fiber single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Insert Material Specification:**

Mil-p-46161, grade b, cl 15 military specification all material responses single mating end

### **Included Contact Quantity:**

20 single mating end single contact grouping

### Included Contact Type:

Brush socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold



**Precious Material And Weight:** 

0.020 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-g-45204 spec.