Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight shape

#### **Overall Length:**

1.275 inches

### **Overall Height:**

0.803 inches

### **Overall Width:**

0.640 inches

#### **Environmental Protection:**

Corrosion resistant and shock resistant and vibration resistant

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

0.920 inches

### Mating End Quantity:

1

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

20 20-20 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

8.5 single mating end single contact grouping

## **Polarization Method:**

Guide pin/socket

## Shell Type:

Solid

### **Connector Locking Method:**

Jackscrew-socket

### **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:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Wire wrap single mating end single contact grouping

# **Contact Material Specification:**

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

# Shell Material:

Plastic polycarbonate

# **Insert Material Specification:**

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



**Included Contact Quantity:** 20 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.