Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, external coupling

### **Overall Length:**

0.594 inches

## **Overall Height:**

0.516 inches

#### **Overall Width:**

0.516 inches

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

0.125 inches

### Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 0.406 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 0.406 inches

**Distance From Mounting Shoulder To Front Face:** 

## 0.375 inches

### Threaded Device Type:

Coupling facility

### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell

## **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 polyamide single mating end

## **Terminal Type:**

Pin single mating end single contact grouping

# Shell Material:

Copper alloy

# Shell Surface Treatment:

Gold



**Included Contact Quantity:** 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact and shell surfaces gold **Precious Material And Weight:** 0.105 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0