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# Body Style:

Straight shape

## **Overall Length:**

Between 1.198 inches and 1.228 inches

## **Overall Height:**

0.663 inches

### **Overall Width:**

Between 0.479 inches and 0.509 inches

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

Between 0.086 inches and 0.091 inches

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

Between 0.979 inches and 0.989 inches

### Mating End Quantity:

1

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

15 single mating end

### Contact Removability:

Removable single mating end single contact grouping

#### Shell Type:

Solid

## **Connector Locking Method:**

Friction

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 glass filled single mating end or plastic polyester glass filled single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Metal

#### Shell Surface Treatment:

Cadmium

#### Included Contact Quantity:

15 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold



#### **Precious Material And Weight:**

0.015 gold grains, troy

#### **Precious Material:**

Gold

#### Test Data Document:

81349-mil-c-24308 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Specification Data:**

81349-mil-c-24308/2 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

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