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#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

0.953 inches

## **Overall Diameter:**

1.031 inches

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

13119 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

# **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

100.0 and 128.0 and 228.0 and 265.0 and 328.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet slot

# **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 epoxy single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### Shell Surface Treatment:

Cadmium

## Included Contact Quantity:

22 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:**

0.022 gold grains, troy

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**Precious Material:** 

Gold

#### **Test Data Document:**

81349-mil-c-38999 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:**

96906-ms27484 government standard

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-38999 spec.