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#### **Body Style:**

Straight shape

## **Overall Length:**

2.729 inches

# **Overall Height:**

1.250 inches

## **Overall Width:**

0.495 inches

#### **Environmental Protection:**

Salt water resistant and shock resistant and thermal shock resistant

# **Unthreaded Mounting Hole Diameter:**

#### 0.120 inches

Distance Between Mounting Facility Centers:

#### 2.500 inches

Mating End Quantity:

# 1 Contact Position Arrangement Style:

37 single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Polarization Method:

Mating end

## Shell Type:

Solid

#### **Terminal Location:**

Side 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:**

Glass single mating end and plastic single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd

treatment response single mating end single contact grouping

# **Contact Material Specification:**

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

# Shell Material:

Steel

# Shell Surface Treatment:

Zinc

#### Shell Surface Treatment Specification:

Qq-z-325, type 2, class 3 federal specification single treatment response

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**Shell Material Specification:** Qq-s-698 federal specification single material response Included Contact Quantity: 37 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.037 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.