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#### **Body Style:**

Straight type

**Overall Length:** 

6.400 inches

## **Overall Height:**

0.980 inches

# **Overall Width:**

0.350 inches

#### **Environmental Protection:**

Heat resistant and cold resistant and salt water resistant and shock resistant and humidity resistant and thermal shock resistant and vibration resistant

## **Unthreaded Mounting Hole Diameter:**

0.120 inches

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

6.150 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

160 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

## **Polarization Method:**

Guide pin/socket

#### **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

# **Insert Material:**

Plastic polyphenylene single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Wire wrap single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single

material response single mating end single contact grouping

# Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

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Included Contact Quantity:

160 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:**

0.160 gold grains, troy

## **Precious Material:**

Gold

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.