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# Body Style:

Straight shape, internal coupling

# **Overall Length:**

1.187 inches

# **Overall Diameter:**

0.312 inches

# Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Osm single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## **Connector Cable Strain Relief Method:**

Shrinkable tubing

## **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 copper single mating end single contact grouping

## **Insert Material:**

Plastic fluorocarbon single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type i, grade c, class ii military specification 1st treatment response single mating end single contact grouping and mil-c-14550

military specification 2nd treatment response single mating end single contact grouping

#### Terminal Type:

Solder well single mating end single contact grouping

## **Contact Material Specification:**

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

#### Shell Material:

Steel

#### Shell Surface Treatment:

Gold and nickel

#### Shell Surface Treatment Specification:

Mil-g-45204, type 1, grade c, class i military specification 1st treatment response and mil-c-26074, class i military specification 2nd treatment response

## Shell Material Specification:

Qq-s-764, type 303 federal specification single material response

## Insert Material Specification:

Mil-p-19468 military specification single material response single mating end and I-p-403 federal specification single material response single

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Included Contact Quantity:

1 single mating end single contact grouping

#### Included Contact Type:

Coaxial pin 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:

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#### Demilitarization:

No

#### Fiig:

A039b0

#### Mil-std (military Standard):

Mil-g-45204 spec.