# NSN 5999-01-186-6472

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## **Overall Length:**

0.754 inches

#### Pin Diameter:

0.095 inches

## **Overall Diameter:**

0.190 inches

# Cable Entrance Diameter:

0.102 inches

#### **Retention Groove Diameter:**

0.145 inches

#### Pin Length:

0.205 inches

#### **Mounting Method:**

Force fit

Material:

#### Copper alloy body and contact

#### **Material Specification:**

Mil-c-39029 military specification single material response body and contact

#### **Precious Material And Location:**

Body and contact surface gold

## **Precious Material And Weight:**

0.005 gold grains, troy

#### **Precious Material:**

Gold

## Surface Treatment:

Gold body and contact and nickel body and contact

## Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response body and contact and qq-s-365 federal specification 2nd treatment response body and contact

#### Style Designator:

Pin contact

## **Test Data Document:**

81349-mil-c-39029 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.).

## **Terminal Type And Quantity:**

1 crimp axially at one end

#### **Specification Data:**

81349-mil-c-39029/47 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

- --
- Demilitarization:

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**Fiig:** A222a0

Mil-std (military Standard):

Mil-c-39029 spec.

