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## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

31.1 millimeters

# **Overall Diameter:**

48.0 millimeters

#### Threaded Device Type:

Back shell and coupling facility

## Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

25-7 single mating end

## **Contact Removability:**

Removable single mating end all contact groupings

## **Polarization Method:**

Key or multiple key

#### **Insert Position In Deg:**

0.0 and 79.0 and 153.0 and 197.0 and 272.0

Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring

#### End Application:

F-18 e/f

## **Terminal Location:**

Back single mating end all contact groupings

## **Terminal Type:**

Crimp single mating end all contact groupings

#### **Shell Material:**

Aluminum alloy

#### Shell Surface Treatment:

Nickel

# Included Contact Quantity:

97 single mating end 2nd contact grouping

# Included Contact Type:

Screw socket single mating end all contact groupings

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material:**

Gold

# **Test Data Document:**

81349-mil-dtl-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.).

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**Specification Data:** 

81349 - 81349-mil-dtl-38999/26 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0