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# Thread Class:

2a

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.234 inches

## **Overall Diameter:**

1.891 inches

## **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

## Threaded Device Type:

Back shell

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Fk-46 single mating end

## **Contact Removability:**

Removable single mating end all contact groupings

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

26.0 and 100.0 and 128.0 and 228.0 and 265.0

## Shell Type:

Solid

## **Connector Locking Method:**

Bayonet slot

## Thready Qty Per Inch (tpi):

18

## Thread Size:

1.438 inches

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

# Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

## **Terminal Type:**

Crimp single mating end all contact groupings

## Shell Material:

Aluminum alloy

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## Shell Surface Treatment:

Nickel

#### Shell Surface Treatment Specification:

Mil-c-26074, class 3 or 4, grade b military specification single treatment response

## **Included Contact Quantity:**

4 single mating end 2nd contact grouping

## **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.046 gold grains, troy and 0.046 silver grains, troy

#### **Precious Material:**

Gold and silver

## **Test Data Document:**

81349-mil-c-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.).

## **Thread Series Designator:**

Unef

#### Specification Data:

96906-ms27467 government standard

Shelf Life:

N/a

## Unit Of Measure:

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## **Demilitarization:**

No

#### Fiig:

A039b0

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

Mil-c-26074 spec.