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## Thread Class: 2a Thread Direction: Right-hand Body Style: Straight shape, internal coupling

#### **Overall Length:**

1.234 inches

#### **Overall Diameter:**

0.859 inches

## Threaded Device Type:

Back shell

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Sep-98 single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

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

7.5 single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

18.0

## Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## Thread Length:

0.219 inches

## Thready Qty Per Inch (tpi):

28

## Thread Size:

0.438 inches

## **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

## **Terminal Type:**

Crimp single mating end single contact grouping

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## **Shell Material:**

Aluminum alloy

## Shell Surface Treatment:

Nickel

## Shell Surface Treatment Specification:

Mil-c-26074 military specification single treatment response

## **Included Contact Quantity:**

3 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

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

Contact surfaces gold

**Precious Material And Weight:** 

0.003 gold grains, troy

#### **Precious Material:**

Gold

#### **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: --Demilitarization: No Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-26074 spec.