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# Thread Class:

2a

Thread Direction:

Right-hand

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

1.563 inches

#### **Overall Diameter:**

0.688 inches

#### Cable Entrance Diameter:

0.206 inches

#### **Threaded Device Type:**

Coupling facility

#### Mating End Quantity:

1

## Contact Position Arrangement Style:

N single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell

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

Cable clamp

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

## Thread Size:

0.625 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

#### **Insert Material:**

Plastic tetrafluoroethylene single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Copper alloy

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**Included Contact Quantity:** 

1 single mating end single contact grouping

#### Included Contact Type:

Coaxial socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.005 gold grains, troy

#### **Precious Material:**

Gold

#### **Thread Series Designator:**

Unef

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

A039b0