Needle Bearing Cam Follower - Page 1 of 2



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## Thread Class:

3a

**Thread Direction:** 

Right-hand

### Thread Length:

Between 0.3360 inches and 0.3760 inches

#### **Overall Length:**

Between 1.3180 inches and 1.3810 inches

#### **Overall Outside Diameter:**

Between 0.6245 inches and 0.6250 inches

#### Lubrication Material:

Grease

Stud Diameter:

Between 0.3105 inches and 0.3120 inches

#### **Outer Ring Width:**

Between 0.4280 inches and 0.4330 inches

#### Stud Length:

Between 0.8260 inches and 0.8730 inches

#### Seal Quantity:

2

### Bearing Seal Type:

Contact

### Thready Qty Per Inch (tpi):

28

## Thread Size:

0.250 inches

# **Special Features:**

80 pct full of specified lubricant; spherical od, 7.560 in. R; slot in bottom of shank, 0.066 in. Min and 0.072 in. Maximum w x 0.094 in. Min and 0.100 in. Maximum depth; cotter pin hole in shank

# Lubrication Material Specification:

Mil-g-81322 military specification single material response

## Material:

Steel comp 440c roller

## Material Specification:

Ams 5630 assn standard single material response outer ring

## Surface Treatment:

Passivate

# Style Designator:

Cam follower

# **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.