Needle Bearing Cam Follower - Page 1 of 2



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### Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

0.3125 inches

### **Overall Length:**

1.1875 inches

### **Overall Outside Diameter:**

0.6250 inches

### Lubrication Material:

Grease

### Stud Diameter:

0.2500 inches

### **Outer Ring Width:**

# 0.4375 inches

Stud Length:

#### 0.7500 inches

Thready Qty Per Inch (tpi):

28

# Thread Size:

0.250 inches

### **Special Features:**

100 pct magnetic partical inspection, internal diametral clerance 0.0003 in. To 0.0017 in. Maximum seal operating temperature 250 degrees f, nas516 grease fitting in stud end, keyway 0.9270 in. Wide by 0.0327 in. Deep by 0.3440 in. Lg, od of outer ring releived on one side over seal, inner portion of stud zone hardened

### **Lubrication Material Specification:**

Mil-g-23827 military specification single material response

Material:

Steel

### Surface Treatment:

Cadmium and chromium

#### **Style Designator:**

Cam follower

### **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

A044a0

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Mil-std (military Standard):

Mil-g-23827 spec.