Rod End Ball Bearing - Page 1 of 2



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Shank Diameter:

0.3750 inches

# Shank Style:

Externally threaded

#### **Overall Length:**

2.3440 inches

#### Bore Diameter:

0.2500 inches

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

0.9380 inches

#### Lubrication Material:

# Grease

# Shank Thread Length:

1.1250 inches

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

0.4380 inches

## Inner Ring Width:

0.5930 inches

#### Length From Bore Center To Shank End:

1.8750 inches

#### Shield Quantity:

2

#### Alignment Type:

Self-aligning

#### Self-alignment Location:

Internal

# Thready Qty Per Inch (tpi):

24

# Thread Size:

0.375 inches

# Self-alignment Angle:

10.00 degrees

# **Special Features:**

Shank end chamfered, 0.0001 in. Min 0.0004 in. Maximum radial clearance, 0.34 in. Oz maximum starting torque

# Lubrication Material Specification:

Mil-g-23827 military specification single material response

# Material:

Steel shaft

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Style Designator:

Double row, staggered, ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.

