# NSN 3110-00-974-5353

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:**

2.1406 inches

#### Bore Diameter:

0.1900 inches

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

0.7810 inches

#### Lubrication Material:

# Grease

Shank Thread Length:

1.1250 inches

### **Outer Ring Width:**

0.3281 inches

# Inner Ring Width:

0.4370 inches

# Length From Bore Center To Shank End:

1.7500 inches

#### Seal Quantity:

2

#### Bearing Seal Type:

Contact

#### 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:**

Seals bonded to cres caps, nas 513 keyway in shank, 0.0004 in. Maximum radtal clearance

# Lubrication Material Specification:

Mil-g-81322 military specification single material response

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Material:

Steel shaft

Surface Treatment:

Cadmium exposed surfaces as mounted

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-81322 spec.