# NSN 3110-01-134-2789

Rod End Ball Bearing - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Shank Diameter:

Between 0.1894 inches and 0.1900 inches

#### Shank Style:

Externally threaded

#### **Overall Length:**

3.9400 inches

#### Bore Diameter:

0.2500 inches

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

1.1200 inches

#### Lubrication Material:

Grease

# Shank Thread Length:

0.5000 inches

# **Outer Ring Width:**

Between 0.2190 inches and 0.2290 inches

# Inner Ring Width:

0.2810 inches

### Length From Bore Center To Shank End:

3.3800 inches

#### Seal Quantity:

2

#### Bearing Seal Type:

Contact

#### Alignment Type:

Rigid

#### Thready Qty Per Inch (tpi):

32

# Thread Size:

0.190 inches

# **Special Features:**

80 pct full of specified lubricant

# Lubrication Material Specification:

Mil-g-81322 military specification single material response

# Material:

Steel comp 630 rod end body

# Material Specification:

Ams 5643 assn standard single material response rod end body

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Surface Treatment:

Passivate rod end body

#### **Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

Style Designator:

Single row, ball

### **Test Data Document:**

76301-ps21202, class a-d specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **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.