Rod End Ball Bearing - Page 1 of 2

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**Thread Class:** 3a **Thread Direction:** Left-hand Shank Diameter: 0.3750 inches Shank Style: Externally threaded **Overall Length:** Between 2.3290 inches and 2.3590 inches **Bore Diameter:** Between 0.2497 inches and 0.2500 inches **Overall Outside Diameter:** Between 0.9280 inches and 0.9480 inches **Lubrication Material:** Grease Shank Thread Length: Between 1.0940 inches and 1.1560 inches **Outer Ring Width:** Between 0.4280 inches and 0.4480 inches Inner Ring Width: Between 0.5880 inches and 0.5930 inches Length From Bore Center To Shank End: Between 1.8650 inches and 1.8850 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 **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 inner ring

# NSN 3110-00-232-3177

Rod End Ball Bearing - Page 2 of 2



#### **Material Specification:**

Mil-s-7420 military specification single material response inner ring

#### Surface Treatment:

Cadmium rod end body

## Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

### Style Designator:

Double row, staggered, ball

## **Thread Series Designator:**

Unjf

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A044a0

## Mil-std (military Standard):

Mil-g-81322 spec.