## NSN 3110-00-058-9352

Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-058-9352 **Thread Class: Thread Direction:** Right-hand **Shank Diameter:** 0.5000 inches **Shank Style:** Internally threaded **Overall Length:** 2.2000 inches **Bore Diameter:** 0.2500 inches **Overall Outside Diameter:** 1.0800 inches **Lubrication Material:** Grease **Shank Thread Length:** 0.8100 inches **Outer Ring Width:** 0.3600 inches Inner Ring Width: 0.5000 inches **Length From Bore Center To Shank End:** 1.6600 inches **Seal Quantity:** 2 **Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Width Across Flats: 0.5000 inches Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.375 inches

0.375 inchesSelf-alignment Angle:10.00 degreesSpecial Features:

With lubrication hole in shank 0.0700 in. Diameter; 0.0001 to 0.0005 radial clearance

## NSN 3110-00-058-9352

Rod End Roller Bearing - Page 2 of 2



## **Lubrication Material Specification:**

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 roller

**Material Specification:** 

66 federal standard single material response inner ring

**Surface Treatment:** 

Cadmium all external/exposed metal surfaces

Style Designator:

Single row, concave rollers

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.