

View Online at <https://aerobasegroup.com/nsn/3110-00-522-8969>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.3750 inches

**Shank Style:**

Externally threaded

**Overall Length:**

3.1400 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3125 inches

**Overall Outside Diameter:**

Between 1.3000 inches and 1.3500 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

Between 1.2300 inches and 1.2600 inches

**Outer Ring Width:**

Between 0.3250 inches and 0.3400 inches

**Inner Ring Width:**

Between 0.4950 inches and 0.5000 inches

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

Between 2.2350 inches and 2.2650 inches

**Seal Quantity:**

2

**Shield 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:**

Radial internal clearance 0.0002 in. Min 0.0010 in. Max

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel snap ring

**Material Specification:**

Mil-s-7493 military specification single material response rod end body

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Single row, concave rollers

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A044a0

**Mil-std (military Standard):**

Mil-g-23827 spec.