

View Online at <https://aerobasegroup.com/nsn/3110-00-311-8133>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.3750 inches

**Shank Style:**

Externally threaded

**Overall Length:**

2.1410 inches

**Bore Diameter:**

Between 0.1897 inches and 0.1900 inches

**Overall Outside Diameter:**

Between 0.7710 inches and 0.7910 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

1.1250 inches

**Outer Ring Width:**

Between 0.3180 inches and 0.3380 inches

**Inner Ring Width:**

Between 0.4320 inches and 0.4370 inches

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

Between 1.7400 inches and 1.7600 inches

**Retainer Fabrication Method:**

Pressed

**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:**

Groove 0.0460 in. Min 0.0490 in. Maximum w by 1.1200 in. Lg on center of shank

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel rod end body

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Style Designator:**

Double row, staggered, ball

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.