

View Online at <https://aerobasegroup.com/nsn/3110-00-903-7366>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.4375 inches

**Shank Style:**

Externally threaded

**Overall Length:**

2.7190 inches

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

0.9380 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

1.6250 inches

**Outer Ring Width:**

0.5310 inches

**Inner Ring Width:**

0.6870 inches

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

2.2500 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

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

20

**Thread Size:**

0.438 inches

**Self-alignment Angle:**

10.00 degrees

**Special Features:**

Keyway 0.0930 in. W by 0.0670 in. Deep; 0.0004 in. Maximum radial clearance; brg. To be packed 40 to 50 pct full of specified lube

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel shaft

**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.