

View Online at <https://aerobasegroup.com/nsn/3110-00-529-9201>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.4375 inches

**Shank Style:**

Externally threaded

**Overall Length:**

3.0625 inches

**Bore Diameter:**

0.3125 inches

**Overall Outside Diameter:**

1.2500 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

1.5625 inches

**Outer Ring Width:**

0.6560 inches

**Inner Ring Width:**

0.8700 inches

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

2.4380 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:**

Plus 0.0000 in. Minus 0.0003 in. Bore tolerance, porm 0.0100 in. Od tolerance, reduced radial clearance, 2 snap washers

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel rod end body

**Style Designator:**

Double row, staggered, ball

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.