

View Online at <https://aerobasegroup.com/nsn/3110-00-805-0162>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

1.0000 inches

**Shank Style:**

Externally threaded

**Overall Length:**

6.0000 inches

**Bore Diameter:**

0.6250 inches

**Overall Outside Diameter:**

2.8000 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

2.5600 inches

**Outer Ring Width:**

0.8500 inches

**Inner Ring Width:**

1.2500 inches

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

4.6600 inches

**Shield Quantity:**

2

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

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

14

**Thread Size:**

1.000 inches

**Self-alignment Angle:**

10.00 degrees

**Special Features:**

2 seal washers, keyway in shank to accept nas51316 lockwasher

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel roller

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Style Designator:**

Single row, concave rollers

**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.