

View Online at <https://aerobasegroup.com/nsn/3110-00-690-9846>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

Between 0.2435 inches and 0.2500 inches

**Shank Style:**

Externally threaded

**Overall Length:**

6.3000 inches

**Bore Diameter:**

0.2500 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

1.0000 inches

**Outer Ring Width:**

Between 0.2190 inches and 0.2240 inches

**Inner Ring Width:**

0.2810 inches

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

5.8000 inches

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

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

28

**Thread Size:**

0.250 inches

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e4340 shaft

**Surface Treatment:**

Cadmium shaft

**Style Designator:**

Single row, 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.