

View Online at <https://aerobasegroup.com/nsn/3110-00-437-2754>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Diameter:**

Between 0.4270 inches and 0.4470 inches

**Shank Style:**

Internally threaded

**Overall Length:**

Between 2.3020 inches and 2.3220 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 0.9900 inches and 1.0100 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

Between 0.8650 inches and 0.8850 inches

**Outer Ring Width:**

Between 0.2190 inches and 0.2290 inches

**Inner Ring Width:**

Between 0.2760 inches and 0.2810 inches

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

Between 1.8020 inches and 1.8220 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Features Provided:**

Aligning ring

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

28

**Thread Size:**

0.250 inches

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**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

**Fiig:**

A044a0

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

Mil-g-23827 spec.