

View Online at <https://aerobasegroup.com/nsn/3110-01-037-0842>

**Shank Diameter:**

Between 0.6230 inches and 0.6250 inches

**Shank Style:**

Solid

**Overall Length:**

2.3440 inches

**Bore Diameter:**

Between 0.2497 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 0.9280 inches and 0.9480 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.4280 inches and 0.4480 inches

**Inner Ring Width:**

Between 0.5880 inches and 0.5930 inches

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

Between 1.8650 inches and 1.8850 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Self-alignment Angle:**

10.00 degrees

**Special Features:**

Filled with 80 pct of specified lubricant

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 inner ring

**Material Specification:**

Mil-s-7420 military specification single material response inner ring

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Double row, staggered, ball

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.