

View Online at <https://aerobasegroup.com/nsn/3110-01-233-2988>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Shank Diameter:**

0.4375 inches

**Shank Style:**

Externally threaded

**Overall Length:**

2.3750 inches

**Bore Diameter:**

Between 0.3122 inches and 0.3125 inches

**Overall Outside Diameter:**

Between 1.2400 inches and 1.2600 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

0.8700 inches

**Outer Ring Width:**

Between 0.6460 inches and 0.6660 inches

**Inner Ring Width:**

Between 0.8650 inches and 0.8700 inches

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

Between 1.7400 inches and 1.7600 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:**

80 pct full of specified lubricant; standard nas 513 keyway in shank

**Lubrication Material Specification:**

Mil-g-81322 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, class 2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Double row, staggered, ball

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.