

View Online at <https://aerobasegroup.com/nsn/3110-00-321-7335>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.3750 inches

**Shank Style:**

Externally threaded

**Overall Length:**

2.3800 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

1.0800 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

1.0000 inches

**Outer Ring Width:**

0.3600 inches

**Inner Ring Width:**

0.5000 inches

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

Between 1.8250 inches and 1.8550 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

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

24

**Thread Size:**

0.375 inches

**Self-alignment Angle:**

0.10 degrees

**Special Features:**

Keyway in shank for standard nas 559-2key typ/lock, with standard nas 516-1 grease fitting for relubrication

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel shaft

**Material Specification:**

Mil-s-7493 military specification 2nd material response shaft

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response exposed surfaces as mounted

**Style Designator:**

Single row, concave rollers

**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-23827 spec.