

View Online at <https://aerobasegroup.com/nsn/3110-01-107-3661>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

0.2500 inches

**Shank Style:**

651 externally threaded

**Overall Length:**

2.0370 inches

**Bore Diameter:**

Between 0.2500 inches and 0.2505 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

0.5340 inches

**Outer Ring Width:**

0.3500 inches

**Inner Ring Width:**

Between 0.4320 inches and 0.4370 inches

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

1.4220 inches

**Seal Quantity:**

2

**Shield Quantity:**

2

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

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

28

**Thread Size:**

0.250 inches

**Self-alignment Angle:**

30.00 degrees

**Lubrication Material Specification:**

Aero 17, fscm 93508 mfr ref single material response

**Material:**

Steel shield

**Material Specification:**

Qq-s-630 federal specification single material response shield

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, cl 2 federal specification single treatment response

**Style Designator:**

Single row, concave rollers

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-s-7393 spec.