

View Online at <https://aerobasegroup.com/nsn/3110-00-591-7222>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

Between 0.4294 inches and 0.4375 inches

**Shank Style:**

Externally threaded w/slot

**Overall Length:**

3.5800 inches

**Bore Diameter:**

Between 0.4368 inches and 0.4375 inches

**Overall Outside Diameter:**

1.7600 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

Between 1.3200 inches and 1.3800 inches

**Outer Ring Width:**

Between 0.5210 inches and 0.5310 inches

**Inner Ring Width:**

Between 0.6200 inches and 0.6250 inches

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

2.7000 inches

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

External

**Features Provided:**

Aligning ring

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

20

**Thread Size:**

0.437 inches

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 roller

**Material Specification:**

66 federal standard single material response outer ring

**Surface Treatment:**

Cadmium

**Style Designator:**

Needle roller

**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.