

View Online at <https://aerobasegroup.com/nsn/3110-01-036-8762>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.4060 inches and 0.4680 inches

**Overall Length:**

Between 1.5640 inches and 1.6510 inches

**Overall Outside Diameter:**

Between 0.7490 inches and 0.7510 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

Between 0.3110 inches and 0.3120 inches

**Outer Ring Width:**

Between 0.3390 inches and 0.3440 inches

**Stud Length:**

Between 1.2250 inches and 1.3070 inches

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

24

**Thread Size:**

0.312 inches

**Special Features:**

Nas516 lubricator in roller end, cotter pin hole 0.076 in. Diameter located 0.109 in. From end of stud

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 stud or steel comp 8620 stud or steel comp 8720 stud or steel comp 4620 stud or steel comp 8620h stud

**Material Specification:**

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

**Surface Treatment:**

Cadmium end plate

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response stud

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.