

View Online at <https://aerobasegroup.com/nsn/3110-00-871-7842>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.4220 inches

**Overall Length:**

2.4680 inches

**Overall Outside Diameter:**

Between 0.9995 inches and 1.0010 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

Between 0.4360 inches and 0.4370 inches

**Outer Ring Width:**

Between 0.5260 inches and 0.5310 inches

**Stud Length:**

1.9220 inches

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

20

**Thread Size:**

0.43820 inches

**Special Features:**

Lubricator in thread end of stud with nas516 fitting, high strength heat treated stud

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas 562 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.