

View Online at <https://aerobasegroup.com/nsn/3110-01-074-6915>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.2840 inches

**Overall Length:**

Between 1.3490 inches and 1.4260 inches

**Overall Outside Diameter:**

Between 0.4995 inches and 0.5010 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

Between 0.2490 inches and 0.2500 inches

**Outer Ring Width:**

Between 0.3910 inches and 0.4210 inches

**Stud Length:**

Between 0.9580 inches and 1.0050 inches

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Od crowned on a 10 in. Radius; 10 pct molybdenum disulfide, 81755, fms-0169; nas516-1 lubrication fitting on stud end

**Lubrication Material Specification:**

Mil-g-25760 military specification single material response

**Material:**

Steel comp e52100 stud

**Material Specification:**

66 federal standard single material response stud

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

**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-25760 spec.