

View Online at <https://aerobasegroup.com/nsn/3110-01-075-2084>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.4530 inches

**Overall Length:**

Between 1.7200 inches and 1.7970 inches

**Overall Outside Diameter:**

Between 0.7495 inches and 0.7510 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

Between 0.4365 inches and 0.4375 inches

**Outer Ring Width:**

Between 0.4950 inches and 0.5000 inches

**Stud Length:**

Between 1.2040 inches and 1.2510 inches

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

20

**Thread Size:**

0.438 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:**

Aisi assn 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:**

--

**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-25760 spec.