

View Online at <https://aerobasegroup.com/nsn/3110-00-277-0866>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.3440 inches

**Overall Length:**

0.8900 inches

**Overall Outside Diameter:**

Between 0.4995 inches and 0.5010 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

Between 0.1890 inches and 0.1900 inches

**Outer Ring Width:**

Between 0.2805 inches and 0.2810 inches

**Stud Length:**

Between 0.5780 inches and 0.6250 inches

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

32

**Thread Size:**

0.190 inches

**Special Features:**

Ccotter pin hole in stud, with means for relubrication, thickness of chrome 0.0004 in. Min to 0.0007 in. Max, unthreaded portion of stud treated with currosion preventative mil-c-16173 or mil-c-11796

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification 2nd treatment response 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

**Fiig:**

A044a0

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

Mil-g-23827 spec.