

View Online at <https://aerobasegroup.com/nsn/3110-01-182-8411>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.4062 inches and 0.4688 inches

**Overall Length:**

1.5470 inches

**Overall Outside Diameter:**

Between 0.6870 inches and 0.6885 inches

**Stud Diameter:**

0.2500 inches

**Outer Ring Width:**

Between 0.2760 inches and 0.2810 inches

**Stud Length:**

Between 1.2400 inches and 1.2600 inches

**Alignment Type:**

Rigid

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

28

**Thread Size:**

0.250 inches

**Standard Tolerance Designation:**

Afbma standard tolerance for can follwer needle bearing

**Special Features:**

Plating on exposed surfaces of stud only; magnetic particle inspect

**Material:**

Steel comp 8620 stud or steel comp e52100 stud

**Surface Treatment:**

Chromium stud

**Surface Treatment Specification:**

Qq-c-320, class 2 federal specification single treatment response stud

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unf

**Specification Data:**

81205-bac+10b manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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