

View Online at <https://aerobasegroup.com/nsn/3110-00-139-6863>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.3550 inches

**Overall Length:**

2.0770 inches

**Overall Outside Diameter:**

1.0000 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

0.4375 inches

**Outer Ring Width:**

0.5310 inches

**Stud Length:**

1.5300 inches

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

24

**Thread Size:**

0.312 inches

**Special Features:**

Nas516-1 lubrication fitting in thd end; 100 pct magnetic particle inspected/magnafluxed/; outer ring to be heat treated to rockwell c58-63; od crowned on a 10 in. Radius; specified luveixnr plua 10 pctmos2

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel outer ring

**Material Specification:**

Maraging-vascomax 350 cvm mfr ref single material response outer ring

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unf

**Specification Data:**

81755-c4307 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-81322 spec.