

View Online at <https://aerobasegroup.com/nsn/3110-00-138-0071>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.3160 inches

**Overall Length:**

1.2530 inches

**Overall Outside Diameter:**

0.6250 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

0.2500 inches

**Outer Ring Width:**

0.2810 inches

**Stud Length:**

0.9560 inches

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Nas516-1 lubrication fitting in stud 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 lubricant plus 10 pct mos2

**Lubrication Material Specification:**

Mil-g-25760 military specification single material response

**Material:**

Steel stud

**Material Specification:**

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

**Surface Treatment:**

Chromium outer ring

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unf

**Specification Data:**

81755-c4293 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-25760 spec.