

View Online at <https://aerobasegroup.com/nsn/3110-00-976-9747>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

0.3750 inches

**Overall Length:**

1.3550 inches

**Overall Outside Diameter:**

1.1250 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

0.4990 inches

**Outer Ring Width:**

0.6560 inches

**Stud Length:**

0.5750 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Cod of stud unthreaded, flanged end of stud extends beyond face of roller end, gradial clearance 0.0003 in. To 0.0017, 100 pct magnetic inspection of stud, 5 ptc magnetic inspection of all other parts

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel roller

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**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-23827 spec.