

View Online at <https://aerobasegroup.com/nsn/3110-00-505-3240>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.6250 inches and 0.6720 inches

**Overall Length:**

Between 2.1560 inches and 2.2030 inches

**Overall Outside Diameter:**

Between 1.2495 inches and 1.2510 inches

**Lubrication Material:**

Grease

**Stud Diameter:**

0.5000 inches

**Outer Ring Width:**

Between 0.7450 inches and 0.7500 inches

**Stud Length:**

Between 1.4060 inches and 1.4530 inches

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

20

**Thread Size:**

0.500 inches

**Special Features:**

Nas516-1 lubrication fitting in st, d end, keyway on stud end 0.8900 in. Min, 0.0930 in. Maximum wide by 0.0730 in. Min, 0.0790. Maximum oeeep from end of st, d to 0.7500 in. Min from washer face

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp 8620h stud

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A044a0

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

Mil-g-23827 spec.