

View Online at <https://aerobasegroup.com/nsn/5307-00-274-8119>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3349/+0.3359 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.560 inches nut thread

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

16 stud thread

**Thread Size:**

0.367 inches stud thread

**Special Features:**

0.336 in. Maximum diameter thread relieved 0.120 in. W by 0.300 in. Min to 0.305 in. Maximum diameter at large shoulder

**Material:**

Steel comp 416

**Material Specification:**

Mil-s-853, cl 6, ty a military specification single material response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-853 spec.