

View Online at <https://aerobasegroup.com/nsn/5307-01-499-5891>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.810 inches nut thread

**Shoulder Length:**

0.380 inches

**Overall Length:**

3.340 inches

**End Application:**

C-12670/spn-3, an/spn-42t-3, 4 & an/spn-4 (v) 1

**Distance Across Flats:**

0.750 inches

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

16 stud thread

**Thread Size:**

0.375 inches stud thread

**Special Features:**

Nut end milled flat on two sides

**Material:**

Aluminum alloy 6061

**Surface Treatment Specification:**

Mil-c-5541, class 3 military specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-c-5541 spec.