

View Online at <https://aerobasegroup.com/nsn/5307-01-584-6851>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.875 inches stud thread

**Shoulder Diameter:**

1.500 inches

**Shoulder Length:**

0.610 inches

**Overall Length:**

4.450 inches

**Nut End Shank Length:**

0.310 inches

**End Application:**

F-18 acft

**Distance Across Flats:**

1.300 inches

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

20 nut thread

**Thread Size:**

0.500 inches nut thread

**Stud End Shank Length:**

1.160 inches

**Stud End Shank Diameter:**

0.912 inches

**Nut End Shank Diameter:**

2.000 inches

**Product Name:**

Stud-pod attach

**Special Features:**

0.141 in. Diameter holes through nut end 0.315 center from end

**Material:**

Steel comp xm-13

**Material Specification:**

Ph13-8mo per ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ps13001 assn standard single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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