

View Online at <https://aerobasegroup.com/nsn/5307-01-314-4968>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.080 inches nut thread

**Shoulder Diameter:**

2.570 inches

**Shoulder Length:**

0.200 inches

**Overall Length:**

3.380 inches

**Nut End Shank Length:**

0.730 inches

**End Application:**

Lan targeting pod/pylon/f16

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

18 nut thread

**Thread Size:**

0.562 inches nut thread

**Stud End Shank Length:**

0.130 inches

**Stud End Shank Diameter:**

2.300 inches

**Nut End Shank Diameter:**

1.500 inches

**Special Features:**

Stud end bored 2.150 in. Diameter at end, tapered inwards; 2 wrenching features, 0.250 in. Wd, 180 degrees apart on studend

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unjf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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