

View Online at <https://aerobasegroup.com/nsn/5307-01-180-7202>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

2.250 inches nut thread

**Overall Length:**

6.375 inches

**Length Of Recessed Portion Of Shank:**

1.625 inches

**Diameter Of Recessed Portion Of Shank:**

0.810 inches

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

8 nut thread

**Thread Size:**

1.000 inches stud thread

**Criticality Code Justification:**

Zzzy

**Special Features:**

Nut end machined 1/4 in. From end to 5/8 in. Sq; stud end machined 1/4 in. From end to 3/4 in. Dia

**Material:**

Steel comp 4340

**Style Designator:**

Recessed

**Thread Series Designator:**

Unc stud thread

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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