

View Online at <https://aerobasegroup.com/nsn/5307-00-149-5682>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4682 to 0.4697 inches stud thread

**Thread Length:**

0.770 inches nut thread

**Overall Length:**

2.160 inches

**Length Of Recessed Portion Of Shank:**

0.060 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.456 inches and 0.460 inches

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

20 nut thread

**Thread Size:**

0.500 inches stud thread

**Special Features:**

Stud end drilled 0.320 in. Dia, 0.800 in. Deep

**Material:**

Steel comp 4640 or steel comp 6150

**Material Specification:**

Ams 6312 assn standard 1st material response or ams 6448 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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