

View Online at <https://aerobasegroup.com/nsn/5307-00-680-6342>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.736 inches stud thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

2.795 inches

**Distance From Serrated Portion To Nut End:**

1.500 inches

**Distance From Serrated Portion To Stud End:**

1.295 inches

**Distance From Serrated Portion To End Of Stud Thread:**

0.559 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.135 inches second hole

**Cotter Pin Hole Diameter:**

0.101 inches second hole

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

20 stud thread

**Thread Size:**

0.438 inches nut thread a

**Special Features:**

0.464 in. Min to 0.78 in. Max outside diameter of knurl

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Locked in

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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