

View Online at <https://aerobasegroup.com/nsn/5307-00-851-8975>

**Thread Class:**

2a nut thread

**Thread Pitch Diameters:**

+0.2854/+0.2869 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.620 inches nut thread

**Overall Length:**

1.250 inches

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

18 stud thread

**Hardness Rating:**

Between 32.0 rockwell c and 37.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Special Features:**

With 0.120 in nylok pellet center end 0.200 in. From stud end

**Material:**

Steel comp 8640 or steel comp 8637

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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