

View Online at <https://aerobasegroup.com/nsn/5307-00-257-2839>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2757/+0.2769 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches nut thread

**Shank Diameter:**

0.250 inches

**Overall Length:**

1.375 inches

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

28 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.2945 inches stud thread

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 federal specification single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

**Mil-std (military Standard):**

Mil-s-5626 spec.