

View Online at <https://aerobasegroup.com/nsn/5305-00-944-4272>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.802 inches and 0.822 inches

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.430 inches and 0.450 inches

**Head Height:**

Between 0.250 inches and 0.270 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.219 inches and 0.221 inches

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

28

**Hardness Rating:**

29.0 rockwell c and 37.0 rockwell c

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel

**Material Specification:**

-3702, fscm 91547 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0