

View Online at <https://aerobasegroup.com/nsn/5306-00-989-4098>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.725 inches

**Fastener Length:**

0.825 inches

**Head Diameter:**

0.270 inches

**Head Height:**

0.170 inches

**Shank Unthreaded Hole Diameter:**

0.047 inches first hole

**First Diameter From Head:**

0.144 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.100 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.143 inches

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

32

**Hardness Rating:**

45.0 rockwell c and 50.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.730 inches first hole

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0