

View Online at <https://aerobasegroup.com/nsn/5306-01-296-6649>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.854 inches

**Fastener Length:**

3.894 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Shank Unthreaded Hole Diameter:**

0.078 inches first hole and 0.081 inches first hole

**Thread Diameter:**

0.375 inches

**Features Provided:**

Finished head

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

24

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

1.810 inches first hole

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ps13001 cagec 76301 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0