

View Online at <https://aerobasegroup.com/nsn/5305-01-348-8097>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.638 inches and 0.678 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Double hexagon w/ hole

**Head Height:**

0.230 inches

**Width Between Flats:**

0.2188 inches

**Extended Washer Diameter:**

0.312 inches

**Extended Washer Thickness:**

0.030 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.164 inches

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

36

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5731 assn standard single material response

**Bearing Surface Of Head Surface Finish:**

32.0 microinches

**Shank Surface Finish:**

32.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0