

View Online at <https://aerobasegroup.com/nsn/5305-00-448-4707>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.346 inches and 0.386 inches

**Fastener Length:**

Between 0.428 inches and 0.448 inches

**Head Style:**

Double hexagon

**Head Height:**

0.230 inches

**Width Between Flats:**

0.219 inches

**Extended Washer Diameter:**

0.312 inches

**Extended Washer Thickness:**

0.030 inches

**First Diameter From Head:**

Between 0.141 inches and 0.151 inches

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

Between 0.062 inches and 0.082 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.164 inches

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

36

**Min. Tensile Strength (psi):**

130000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0