

View Online at <https://aerobasegroup.com/nsn/5305-01-163-5744>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.568 inches and 0.648 inches

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.106 inches and 0.118 inches

**Width Between Flats:**

Between 0.305 inches and 0.313 inches

**Thread Diameter:**

0.164 inches

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

36

**Screw Material:**

Iron alloy 660

**Screw 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

**Fiig:**

A500d0