

View Online at <https://aerobasegroup.com/nsn/5306-01-488-9348>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.842 inches

**Fastener Length:**

6.904 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.265 inches and 0.297 inches

**Width Between Flats:**

Between 0.741 inches and 0.751 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches and 0.116 inches

**Thread Diameter:**

0.5000 inches

**Grip Length:**

6.062 inches

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

20

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

0.599 inches and 0.619 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0