

View Online at <https://aerobasegroup.com/nsn/5306-01-208-0004>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.490 inches and 0.510 inches

**Fastener Length:**

Between 1.992 inches and 2.002 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.210 inches and 0.230 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.371 inches and 0.377 inches first shoulder

**Shoulder Length:**

1.680 inches and 1.690 inches first shoulder

**Thread Diameter:**

0.3125 inches

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

24

**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