

View Online at <https://aerobasegroup.com/nsn/5306-01-272-4816>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.386 inches and 0.416 inches

**Fastener Length:**

Between 0.985 inches and 1.005 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.090 inches and 0.100 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.589 inches and 0.599 inches

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

28

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0