

View Online at <https://aerobasegroup.com/nsn/5306-01-230-2437>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.212 inches and 0.277 inches

**Fastener Length:**

Between 0.782 inches and 0.829 inches

**Head Style:**

Double hexagon

**Head Height:**

0.140 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1894 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.552 inches and 0.570 inches

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

32

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium and chromate

**Surface Treatment Specification:**

Ams2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0