

View Online at <https://aerobasegroup.com/nsn/5306-01-014-7746>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.377 inches and 0.444 inches

**Fastener Length:**

Between 1.137 inches and 1.184 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Unthreaded Hole Diameter:**

0.066 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.137 inches and 1.184 inches

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

28

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

185000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c and 46.0 rockwell c

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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