

View Online at <https://aerobasegroup.com/nsn/5306-01-385-2766>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.026 inches and 1.056 inches

**Fastener Length:**

Between 6.692 inches and 6.722 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.375 inches and 0.390 inches

**Width Between Flats:**

Between 1.052 inches and 1.065 inches

**Grip Diameter:**

Between 0.7485 inches and 0.7490 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 4.615 inches and 4.635 inches

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

16

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

160000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard 1st material response and ams5737 assn standard 2nd 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:**

A003b0