

View Online at <https://aerobasegroup.com/nsn/5305-01-456-4277>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.355 inches and 0.395 inches

**Fastener Length:**

Between 0.735 inches and 0.765 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.159 inches and 0.164 inches

**Width Between Flats:**

Between 0.262 inches and 0.270 inches

**Internal Drive Style:**

Hexagon

**End Application:**

F16a, f16b common

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.141 inches

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

32

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

140000 pounds per square inch

**Product Name:**

Screw, captive

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5737 assn standard 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0