

View Online at <https://aerobasegroup.com/nsn/5306-01-485-5756>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.454 inches

**Fastener Length:**

Between 0.939 inches and 0.969 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Grip Diameter:**

Between 0.373 inches and 0.374 inches

**End Application:**

Fighter aircraft - first (f18 e/f)

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

24

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

160000 pounds per square inch

**Criticality Code Justification:**

Agav

**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 or ams5853 assn standard 4th material response

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response bearing surface of head

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0