

View Online at <https://aerobasegroup.com/nsn/5305-01-501-4783>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.403 inches

**Fastener Length:**

Between 0.825 inches and 0.855 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.477 inches and 0.492 inches

**Head Height:**

Between 0.140 inches and 0.150 inches

**Spline Major Diameter:**

0.221 inches

**Internal Drive Style:**

Torx

**End Application:**

F-18 fighter aircraft

**Thread Diameter:**

0.250 inches

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

32

**Criticality Code Justification:**

Agav

**Product Name:**

(navy)screw, machine; bolt-pan head, gear drive, titanium

**Screw Material:**

Titanium alloy

**Screw Material Specification:**

Aia/nas 4004 assn standard single material response

**Special Features:**

Drilled 0.081" diameter hole on bolt end.

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0