

View Online at <https://aerobasegroup.com/nsn/5305-01-507-1756>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.232 inches

**Fastener Length:**

Between 0.343 inches and 0.373 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Torque set

**End Application:**

Main power di, aircraft, hawkeye e-2c

**Thread Diameter:**

0.112 inches

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

40

**Screw Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4340

**Screw Material Specification:**

Bmil-s-5000 assn standard 3rd material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response or ams6415 assn standard 4th material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-s-5000 spec.