

View Online at <https://aerobasegroup.com/nsn/5305-01-407-7253>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.242 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.4640 inches and 0.5066 inches

**First Diameter From Head:**

Between 0.200 inches and 0.204 inches

**Internal Drive Style:**

High-torque

**End Application:**

Aircraft, hawkeye e-2c

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

M/f nas1604-3; unthreaded shoulder portion under head 0.250 in.Dia

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0