

View Online at <https://aerobasegroup.com/nsn/5305-00-291-9989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

0.906 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.319 inches and 0.332 inches

**Locking Feature:**

Patch threads or strip threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 8630 fastener or steel comp 4037 fastener

**Material Specification:**

Mil-s-6050 military specification 1st material response fastener or mil-s-8695 military specification 2nd material response fastener

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6050 spec.