

View Online at <https://aerobasegroup.com/nsn/5305-01-467-8137>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.270 inches

**Fastener Length:**

Between 1.002 inches and 1.032 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.244 inches and 0.279 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.1380 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

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

**Screw Material Specification:**

Mil-s-5626 military specification 1st material response or ams 6415 assn standard 2nd material response or mil-s-5000 military specification 3rd material response or mil-s-6049 military specification 4th material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, ty ii, cl 3 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-5626 spec.