

View Online at <https://aerobasegroup.com/nsn/5305-00-452-4339>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.357 inches and 0.439 inches

**Fastener Length:**

Between 0.480 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.238 inches and 0.255 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

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

25000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Dtd904, fscm k7766 national specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0