

View Online at <https://aerobasegroup.com/nsn/5305-01-144-0437>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.469 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.126 inches

**Head Height:**

Between 0.044 inches and 0.053 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.0860 inches

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

56

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

591 pounds per square inch

**Screw Material:**

Steel

**Screw Material Specification:**

Nas498 assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type ii, class 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