

View Online at <https://aerobasegroup.com/nsn/5305-00-764-0903>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.656 inches

**Fastener Length:**

1.719 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.881 inches and 0.888 inches

**Head Height:**

Between 0.130 inches and 0.133 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.438 inches

**Features Provided:**

O ring

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

20

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

180000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Screw Material Specification:**

Sae assn standard all material responses

**Screw Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0