

View Online at <https://aerobasegroup.com/nsn/5305-00-957-6563>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.682 inches

**Fastener Length:**

Between 1.625 inches and 1.672 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.755 inches and 0.760 inches

**Head Height:**

Between 0.115 inches and 0.117 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

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

24

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

180000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 4140 or steel comp 4130

**Screw Material Specification:**

Mil-s-5626 military specification 1st material response or mil-6758 military specification 2nd material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, aawukn federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-5626 spec.