

View Online at <https://aerobasegroup.com/nsn/5305-01-431-7598>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 4.50 millimeters and 5.00 millimeters

**Fastener Length:**

25.0 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 4.90 millimeters and 5.50 millimeters

**Locking Feature:**

Patch

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

2.5 millimeters

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

80000 pounds per square inch

**Thread Pitch In Millimeters:**

0.7

**External Thread Tolerance Class:**

6g

**Countersink Angle:**

Between 90.0 degrees and 92.0 degrees

**Screw Material:**

Steel comp 301

**Locking Feature Material:**

Plastic polyamide

**Screw Material Specification:**

Qq-s-763 military specification single material response and fed-std-66 military specification single material response

**Locking Feature Material Specification:**

L-p-410 military specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 military specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

spec.