

View Online at <https://aerobasegroup.com/nsn/5305-01-391-5024>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.373 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.385 inches

**Width Between Flats:**

0.125 inches

**Locking Feature:**

Strip

**Internal Drive Style:**

Err-090

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

24

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Locking Feature Material:**

Plastic polyamide

**Screw Material Specification:**

66 federal specification single material response

**Locking Feature Material Specification:**

Mil-f-18240, ty I military specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Color:**

Black

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-f-18240 spec.