

View Online at <https://aerobasegroup.com/nsn/5305-00-639-7095>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.160 inches

**Fastener Length:**

3.160 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

1.250 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

Between 27.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

125.0 degrees

**Screw Material:**

Steel comp 8630

**Screw Material Specification:**

Mil-s-6050, f4 military specification single material response

**Screw Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6050 spec.