

View Online at <https://aerobasegroup.com/nsn/5305-00-815-7945>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.550 inches

**Fastener Length:**

5.790 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.859 inches and 0.891 inches

**Head Height:**

Between 0.235 inches and 0.265 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

20

**Screw Material:**

Steel comp 8630

**Screw Material Specification:**

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

**Shank Surface Finish:**

63.0 microinches

**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-6050 spec.