

View Online at <https://aerobasegroup.com/nsn/5305-00-839-2855>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Height:**

0.230 inches

**Width Between Flats:**

Between 0.181 inches and 0.189 inches

**Extended Washer Diameter:**

0.270 inches

**Extended Washer Thickness:**

Between 0.030 inches and 0.040 inches

**Thread Diameter:**

0.138 inches

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

40

**Hardness Rating:**

Between 32.0 rockwell c and 36.0 rockwell c

**Screw Material:**

Steel comp 601

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0