

View Online at <https://aerobasegroup.com/nsn/5305-00-685-2518>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.141 inches and 0.172 inches

**Fastener Length:**

Between 0.654 inches and 0.674 inches

**Head Style:**

Hexagon

**Head Height:**

0.031 inches

**Width Between Flats:**

0.094 inches

**Thread Diameter:**

0.112 inches

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

40

**Hardness Rating:**

40.0 rockwell c

**Screw Material:**

Steel comp 630

**Screw Material Specification:**

Ams 5643 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0