

View Online at <https://aerobasegroup.com/nsn/5305-00-646-8110>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.525 inches and 0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.428 inches and 0.448 inches

**Head Height:**

Between 0.090 inches and 0.110 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

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

20

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0