

View Online at <https://aerobasegroup.com/nsn/5305-00-781-4005>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.180 inches

**Fastener Length:**

Between 0.240 inches and 0.250 inches

**Head Style:**

Button

**Head Diameter:**

0.473 inches

**Head Height:**

0.100 inches

**Locking Feature:**

Patch threads or strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.125 inches

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

28

**Min. Tensile Strength (psi):**

30000 pounds per square inch

**Material:**

Steel comp 303 or steel comp 304

**Material Specification:**

Aisi assn standard all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0