

View Online at <https://aerobasegroup.com/nsn/5305-01-274-1256>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.868 inches and 1.000 inches

**Fastener Length:**

Between 0.968 inches and 1.000 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.122 inches and 0.132 inches

**Head Height:**

Between 0.419 inches and 0.437 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.1562 inches and 0.1582 inches

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

20

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b fastener

**Material:**

Steel comp 302 fastener or steel comp 304 fastener or steel comp 305 fastener

**Material Specification:**

Astm a493 assn standard all material responses fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0