

View Online at <https://aerobasegroup.com/nsn/5305-00-197-1759>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.938 inches

**Fastener Length:**

Between 2.156 inches and 2.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.428 inches and 0.438 inches

**Thread Diameter:**

0.250 inches

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

28

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

90000 pounds per square inch

**Criticality Code Justification:**

Cqbc

**Material:**

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 316 or steel comp 303 or steel comp 303se or steel comp 316l

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1, 2, or 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0