

View Online at <https://aerobasegroup.com/nsn/5306-01-318-8626>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.886 inches and 0.969 inches

**Fastener Length:**

Between 0.969 inches and 1.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Thread Diameter:**

0.312 inches

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

24

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

80000 pounds per square inch

**Criticality Code Justification:**

Feat

**Special Features:**

W/drilled-head for locking wire; corrosion resistant

**Material:**

Steel comp 304

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0