

View Online at <https://aerobasegroup.com/nsn/5305-00-543-5651>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.375 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

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

16

**Minimum Yield Strength:**

80 pounds per square inch

**Criticality Code Justification:**

Zzzy

**Surface Finish:**

125.0 microinches

**Material:**

Steel comp 304

**Material Specification:**

Aisi assn standard single material response

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0