

View Online at <https://aerobasegroup.com/nsn/5306-01-207-4722>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.250 inches

**Fastener Length:**

5.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.691 inches and 0.700 inches

**Width Between Flats:**

Between 1.575 inches and 1.625 inches

**Thread Diameter:**

1.000 inches

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

8

**Minimum Yield Strength:**

130000 pounds per square inch

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp 4340h

**Material Specification:**

Astm-a-304 gr4340h 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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0