

View Online at <https://aerobasegroup.com/nsn/5306-01-205-4522>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

3.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.364 inches

**Width Between Flats:**

Between 0.725 inches and 0.750 inches

**Thread Diameter:**

0.500 inches

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

13

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp 4340

**Surface Treatment:**

Phosphate manganese

**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:**

Yes - demil/mli

**Fiig:**

A003b0