

View Online at <https://aerobasegroup.com/nsn/5305-00-822-1482>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.400 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

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

20

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

180000 pounds per square inch

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp e4340 or steel comp 4340

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0