

View Online at <https://aerobasegroup.com/nsn/5306-00-576-0951>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.034 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

0.788 inches

**Hole Diameter:**

0.070 inches

**First Diameter From Head:**

0.416 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.091 inches

**Thread Diameter:**

0.500 inches

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

20

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

123000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0