

View Online at <https://aerobasegroup.com/nsn/5306-00-180-1451>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.093 inches

**Fastener Length:**

4.031 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.390 inches and 0.422 inches

**Width Between Flats:**

Between 1.053 inches and 1.066 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

2.937 inches

**Features Provided:**

Finished head

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

16

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0