

View Online at <https://aerobasegroup.com/nsn/5306-00-582-9621>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.657 inches

**Fastener Length:**

1.219 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

0.562 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Minimum Yield Strength:**

125000 pounds per square inch

**Material:**

Steel comp 1335h

**Material Specification:**

66, comp 1335h federal standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0