

View Online at <https://aerobasegroup.com/nsn/5306-00-067-3383>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.740 inches

**Fastener Length:**

2.650 inches

**Head Style:**

Hexagon

**Head Height:**

0.320 inches

**Width Between Flats:**

0.820 inches

**First Diameter From Head:**

Between 0.460 inches and 0.470 inches

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

1.910 inches

**Thread Diameter:**

0.562 inches

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

18

**Hardness Rating:**

32.0 rockwell c and 37.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel

**Material Specification:**

Sae8640 assn standard 1st material response or sae8637 assn standard 2nd material response or sae4140 assn standard 3rd material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0