

View Online at <https://aerobasegroup.com/nsn/5306-00-637-8681>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.202 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Hexagon

**Head Height:**

0.156 inches

**Width Between Flats:**

0.375 inches

**First Diameter From Head:**

0.188 inches

**Second Diameter From Head:**

0.250 inches

**Third Diameter From Head:**

0.188 inches

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

0.062 inches

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

0.486 inches

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

0.548 inches

**Thread Diameter:**

0.250 inches

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

20

**Hardness Rating:**

26.0 rockwell c and 30.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 4140

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0