

View Online at <https://aerobasegroup.com/nsn/5306-00-660-2091>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.325 inches and 0.385 inches

**Fastener Length:**

Between 0.980 inches and 1.020 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.115 inches and 0.125 inches

**Width Between Flats:**

0.312 inches

**First Diameter From Head:**

Between 0.185 inches and 0.190 inches

**Second Diameter From Head:**

Between 0.133 inches and 0.138 inches

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

Between 0.240 inches and 0.260 inches

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

Between 0.635 inches and 0.655 inches

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0