

View Online at <https://aerobasegroup.com/nsn/5306-00-374-4456>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.688 inches and 0.812 inches

**Fastener Length:**

Between 7.969 inches and 8.031 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.218 inches and 0.250 inches

**Width Between Flats:**

Between 0.427 inches and 0.442 inches

**First Diameter From Head:**

Between 0.290 inches and 0.310 inches

**Second Diameter From Head:**

Between 0.271 inches and 0.275 inches

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

0.250 inches

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

7.250 inches

**Thread Diameter:**

0.312 inches

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

18

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0