

View Online at <https://aerobasegroup.com/nsn/5306-01-419-3347>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

1.200 inches

**Fastener Length:**

7.940 inches

**Head Style:**

Hexagon

**Head Height:**

0.850 inches

**Width Between Flats:**

0.875 inches

**First Diameter From Head:**

1.310 inches

**Second Diameter From Head:**

0.745 inches

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

2.760 inches

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

5.880 inches

**Thread Diameter:**

0.875 inches

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

14

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

Chamfered dog point: 0.710 in. Dia. Porm 0.010 in. X 0.200 in.

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0