

View Online at <https://aerobasegroup.com/nsn/5306-00-921-0086>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.592 inches and 0.608 inches

**Fastener Length:**

Between 2.234 inches and 2.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.296 inches and 0.312 inches

**Width Between Flats:**

Between 0.734 inches and 0.750 inches

**First Diameter From Head:**

Between 0.390 inches and 0.406 inches

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

Between 1.438 inches and 1.454 inches

**Thread Diameter:**

0.500 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303 or steel comp 303se

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0