

View Online at <https://aerobasegroup.com/nsn/5306-00-217-3146>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.698 inches

**Fastener Length:**

1.403 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.635 inches

**Head Height:**

0.260 inches

**Width Between Flats:**

0.510 inches

**First Diameter From Head:**

0.312 inches

**Second Diameter From Head:**

0.245 inches

**Third Diameter From Head:**

0.312 inches

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

0.280 inches

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

0.370 inches

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

0.562 inches

**Thread Diameter:**

0.312 inches

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

24

**Min. Tensile Strength (psi):**

1360000 pounds per square inch

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0