

View Online at <https://aerobasegroup.com/nsn/5306-01-256-6828>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.165 inches and 0.205 inches

**Fastener Length:**

Between 1.810 inches and 1.840 inches

**Head Style:**

Undercut hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

0.750 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**First Diameter From Head:**

0.438 inches

**Second Diameter From Head:**

Between 0.397 inches and 0.399 inches

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

Between 0.935 inches and 0.945 inches

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

0.438 inches

**Thread Diameter:**

0.375 inches

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.635 inches first hole and 1.645 inches first hole

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

Organic finish on shank, s2 type 1 per bps 4310

**Material:**

Steel comp 4140 or steel comp 4340

**Material Specification:**

Mil-s-5626 cond c4 military specification 1st material response or mil-s-5000 cond c4 military specification 2nd material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.