

View Online at <https://aerobasegroup.com/nsn/5306-00-685-1679>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.340 inches and 0.360 inches

**Fastener Length:**

Between 0.840 inches and 0.860 inches

**Head Style:**

Hexagon

**Head Height:**

0.190 inches

**Width Between Flats:**

Between 0.552 inches and 0.564 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.500 inches

**Features Provided:**

Finished head

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

24

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

160000 pounds per square inch

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

0.698 inches first hole and 0.730 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Qq-c-320, cl 2 federal specification single treatment 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-5000 spec.