

View Online at <https://aerobasegroup.com/nsn/5306-00-477-9309>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

4.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.938 inches

**Width Between Flats:**

0.938 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Thread Diameter:**

0.625 inches

**Grip Length:**

3.531 inches

**Features Provided:**

Finished head

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

18

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

180000 pounds per square inch

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

3.938 inches first hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel

**Material Specification:**

Mil-s-5621 military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Mil-p-6871, type pr3-3 military specification single treatment response grip

**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-5621 spec.