

View Online at <https://aerobasegroup.com/nsn/5306-00-477-9610>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.422 inches

**Fastener Length:**

1.562 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

1.312 inches

**Shank Unthreaded Hole Diameter:**

0.140 inches first hole

**Thread Diameter:**

0.625 inches

**Features Provided:**

Finished head

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

18

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

125000 pounds per square inch

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

1.375 inches first hole and 1.406 inches first hole

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond d4 military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Qq-c-320 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.