

View Online at <https://aerobasegroup.com/nsn/5306-00-206-9216>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.334 inches and 0.354 inches

**Fastener Length:**

0.906 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.552 inches and 0.572 inches

**Features Provided:**

Finished head

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

28

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

125000 pounds per square inch

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

0.740 inches first hole and 0.760 inches first hole

**Material:**

Steel

**Material Specification:**

Mil-s-6758 cond c4 military specification single material response

**Surface Treatment:**

Cadmium

**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.