

View Online at <https://aerobasegroup.com/nsn/5306-00-797-9078>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

16.430 inches

**Head Style:**

Hexagon

**Head Height:**

0.100 inches

**Width Between Flats:**

0.500 inches

**Shank Unthreaded Hole Diameter:**

0.062 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

16.030 inches

**Features Provided:**

Finished head

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

24

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

16.150 inches first hole

**Surface Finish:**

125.0 microinches grip

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material 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.