

View Online at <https://aerobasegroup.com/nsn/5306-00-517-5651>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.781 inches

**Fastener Length:**

1.562 inches

**Head Style:**

Hexagon

**Head Height:**

0.422 inches

**Width Between Flats:**

0.938 inches

**Grip Diameter:**

Between 0.6245 inches and 0.6250 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

0.594 inches

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

18

**Minimum Yield Strength:**

30000 pounds per square inch

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Groove between grip and threads 0.544 in. Diameter by 0.125 in. Wide

**Material:**

Steel

**Material Specification:**

Mil-s-11415 class c2 military standard single material response

**Surface Treatment:**

Phosphate

**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-11415 spec.