

View Online at <https://aerobasegroup.com/nsn/5306-00-522-3866>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

2.719 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

1.500 inches

**Shoulder Diameter:**

1.120 inches first shoulder

**Shoulder Length:**

1.562 inches first shoulder

**Thread Diameter:**

1.000 inches

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

14

**Minimum Yield Strength:**

75000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut between shoulder and grip 0.938 in. Diameter by 0.062 in. W; undercut between head and shoulder 1.062 in. Diameter by 0.094 in. W

**Material:**

Steel

**Material Specification:**

Mil-s-11415 military specification single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Uns

**Specification Or Standard:**

B3 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-11415 spec.