

View Online at <https://aerobasegroup.com/nsn/5306-00-576-2496>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.490 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Hexagon

**Head Height:**

0.266 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.373 inches first shoulder

**Shoulder Length:**

1.260 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Minimum Yield Strength:**

30000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Mil-s-11415 military specification single material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

No.5.3.3. Mil-std-171 military standard single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

C class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-11415 spec.