

View Online at <https://aerobasegroup.com/nsn/5306-00-336-1615>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

1.375 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.438 inches first shoulder

**Shoulder Length:**

0.875 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130 or steel comp 8620

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232, type 2 military specification single treatment 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-c-16232 spec.