

View Online at <https://aerobasegroup.com/nsn/5306-01-407-7226>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.910 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.2537 inches first shoulder and 0.2543 inches first shoulder

**Shoulder Length:**

0.840 inches first shoulder and 1.240 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Color:**

Black

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 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-s-6758 spec.