

View Online at <https://aerobasegroup.com/nsn/5305-00-030-4510>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.356 inches

**Fastener Length:**

0.719 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.376 inches and 0.381 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.302 inches and 0.322 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Primer bearing surface of head

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response and ps13421 fscm 76301 mfr ref 2nd treatment response grip

**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.