

View Online at <https://aerobasegroup.com/nsn/5305-00-943-2513>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.468 inches and 0.490 inches

**Fastener Length:**

Between 0.740 inches and 0.760 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.427 inches and 0.447 inches

**Head Height:**

Between 0.052 inches and 0.062 inches

**Locking Feature:**

Strip threads

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

24

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

160000 pounds per square inch

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 federal 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.