

View Online at <https://aerobasegroup.com/nsn/5305-00-413-6434>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.412 inches and 0.478 inches

**Fastener Length:**

Between 0.547 inches and 0.593 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.283 inches and 0.332 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

80000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 302 or steel comp 430 or steel comp 431

**Material Specification:**

Qq-s-763 cl a federal specification 1st material response or qq-s-763 cl a federal specification 2nd material response or mil-s-18732 military specification 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-18732 spec.