

View Online at <https://aerobasegroup.com/nsn/5305-01-113-9612>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.130 inches and 0.190 inches

**Fastener Length:**

0.337 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.449 inches and 0.485 inches

**Shoulder Diameter:**

0.373 inches first shoulder and 0.374 inches first shoulder

**Shoulder Length:**

0.147 inches first shoulder and 0.207 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4037

**Material Specification:**

Mil-s-8695 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 3 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-8695 spec.