

View Online at <https://aerobasegroup.com/nsn/5305-01-121-1650>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.381 inches and 0.447 inches

**Fastener Length:**

Between 1.516 inches and 1.562 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.469 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130

**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:**

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