

View Online at <https://aerobasegroup.com/nsn/5305-01-229-8019>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.522 inches and 0.558 inches

**Fastener Length:**

Between 1.726 inches and 1.746 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.704 inches and 0.762 inches

**Grip Diameter:**

Between 0.3733 inches and 0.3742 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.188 inches and 1.204 inches

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

24

**Hardness Rating:**

36.0 rockwell c and 41.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.528 inches first hole and 1.548 inches first hole

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Retaining element on shank

**Material:**

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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