

View Online at <https://aerobasegroup.com/nsn/5305-01-308-2910>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.656 inches

**Fastener Length:**

Between 4.641 inches and 4.671 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.8884 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.4375 inches

**Grip Length:**

Between 3.990 inches and 4.010 inches

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

20

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4140

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, ty ii, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas587 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0