

View Online at <https://aerobasegroup.com/nsn/5305-01-436-1285>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.641 inches

**Fastener Length:**

Between 2.939 inches and 2.969 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.717 inches and 0.760 inches

**Shoulder Diameter:**

0.3891 inches first shoulder and 0.3901 inches first shoulder

**Shoulder Length:**

2.303 inches first shoulder and 2.323 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

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

24

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses first shoulder

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1706 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.