

View Online at <https://aerobasegroup.com/nsn/5305-01-425-8826>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.403 inches

**Fastener Length:**

Between 1.950 inches and 1.980 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.3504 inches and 0.3988 inches

**Grip Diameter:**

0.248 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.965 inches

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

28

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

3200 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4130 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-6047 military specification 3rd material response

**Surface Treatment:**

Cadmium or passivate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification 1st treatment response or qq-p-35 federal specification 2nd treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1581 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.