

View Online at <https://aerobasegroup.com/nsn/5305-01-416-5248>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.569 inches and 0.619 inches

**Fastener Length:**

Between 1.267 inches and 1.297 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.722 inches and 0.740 inches

**Head Height:**

Between 0.206 inches and 0.220 inches

**Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.678 inches and 0.698 inches

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

24

**Material:**

Steel comp 4140 or steel comp e4340 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 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1578 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.