

View Online at <https://aerobasegroup.com/nsn/5305-01-264-5868>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.548 inches and 0.640 inches

**Fastener Length:**

Between 0.610 inches and 0.640 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.308 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.164 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c fastener and 40.0 rockwell c fastener

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 4140 fastener or steel comp e4340 fastener or steel comp 8740 fastener

**Material Specification:**

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

**Surface Treatment:**

Cadmium fastener and chromate fastener

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response fastener

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1216 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-18240 spec.