

View Online at <https://aerobasegroup.com/nsn/5305-01-063-3776>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.251 inches and 1.375 inches

**Fastener Length:**

Between 1.313 inches and 1.375 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Cross recess type 1

**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 and 40.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 4140 fastener or steel comp 4340 fastener or steel comp 8740 fastener

**Material Specification:**

Mil-s-5626 military specification 1st material response fastener or mil-s-8844 military specification 2nd material response fastener or ams6414 assn standard 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 ty2 cl2 federal specification single treatment response fastener

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1190 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.