

View Online at <https://aerobasegroup.com/nsn/5306-01-367-9272>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.626 inches

**Fastener Length:**

Between 3.736 inches and 3.766 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.312 inches and 0.327 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Locking Feature:**

Patch locking feature or pellet locking feature or strip locking feature

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 3.240 inches and 3.260 inches

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

18

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp 4340 or steel comp 8740 plastic polyamide locking feature steel comp 4340 fastener or steel comp 8740 fastener

**Material Specification:**

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

**Surface Treatment:**

Cadmium and chromate cadmium fastener and chromate fastener

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response qq-p-416, ty2, cl2 federal specification single treatment response fastener

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6210 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-5000 spec.