

View Online at <https://aerobasegroup.com/nsn/5306-01-505-1550>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.578 inches

**Fastener Length:**

Between 2.001 inches and 2.031 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Grip Diameter:**

Between 0.389 inches and 0.390 inches

**End Application:**

Kc-135

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.428 inches and 1.448 inches

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

24

**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 or steel comp 4340 or steel comp 8740

**Material Specification:**

Ams6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response or qq-c-320, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6606 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.