

View Online at <https://aerobasegroup.com/nsn/5306-01-256-4454>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.579 inches and 0.619 inches

**Fastener Length:**

Between 1.089 inches and 1.109 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.338 inches and 0.358 inches

**Width Between Flats:**

Between 0.365 inches and 0.385 inches

**Extended Washer Diameter:**

Between 0.521 inches and 0.531 inches

**Extended Washer Thickness:**

Between 0.072 inches and 0.092 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

24

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Surface Finish:**

32.0 microinches grip

**Product Name:**

Navy special project

**Special Features:**

Finish color olive drab green

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

**Surface Treatment:**

Ceramic

**Surface Treatment Specification:**

Mil-c-81751, type 1 class 4 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-81751 spec.