

View Online at <https://aerobasegroup.com/nsn/5306-01-420-8611>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.721 inches

**Fastener Length:**

1.6585 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.435 inches

**Width Between Flats:**

0.500 inches

**Extended Washer Diameter:**

0.745 inches

**Extended Washer Thickness:**

0.099 inches

**Grip Diameter:**

0.436 inches

**Thread Diameter:**

0.4375 inches

**Grip Length:**

0.9375 inches

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

20

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

180000 pounds per square inch

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-8503 military specification 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, ty2cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5000 spec.