

View Online at <https://aerobasegroup.com/nsn/5306-01-354-7714>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.679 inches

**Fastener Length:**

Between 4.539 inches and 4.569 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.594 inches and 0.614 inches

**Width Between Flats:**

Between 0.637 inches and 0.661 inches

**Extended Washer Diameter:**

Between 0.639 inches and 0.649 inches

**Extended Washer Thickness:**

Between 0.113 inches and 0.133 inches

**Grip Diameter:**

Between 0.4986 inches and 0.4996 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 3.803 inches and 3.823 inches

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

20

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches grip 32.0 microinches threads 32.0 microinches fastener

**Material:**

Steel comp e4340 or steel comp 8740

**Material Specification:**

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

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard 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-s-5000 spec.