

View Online at <https://aerobasegroup.com/nsn/5306-01-110-1132>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.609 inches and 0.629 inches

**Fastener Length:**

1.119 inches

**Head Style:**

Double hexagon

**Head Height:**

0.210 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Hole Diameter:**

0.070 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**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

**Hole Configuration Style:**

Double hexagon flats

**Material:**

Steel comp e4340 or steel comp h11

**Material Specification:**

Mil-s-5000 military specification 1st material response or ams 6485 assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Nas672 assn standard 1st treatment response and qq-p-416 type 2 federal specification 2nd 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.