

View Online at <https://aerobasegroup.com/nsn/5305-01-206-8399>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.330 inches

**Fastener Length:**

Between 0.747 inches and 0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.080 inches and 0.093 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**First Diameter From Head:**

Between 0.096 inches and 0.100 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.420 inches

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.138 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

**Surface Treatment:**

Cadmium head and chromate head

**Surface Treatment Specification:**

Qq-p-416, type 2 class 2 federal specification single treatment response fastener

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.