

View Online at <https://aerobasegroup.com/nsn/5306-00-469-3617>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.980 inches and 1.020 inches

**Fastener Length:**

Between 9.340 inches and 9.360 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.480 inches and 0.500 inches

**Width Between Flats:**

Between 1.427 inches and 1.440 inches

**Hole Diameter:**

0.055 inches

**First Diameter From Head:**

Between 0.827 inches and 0.829 inches

**Second Diameter From Head:**

Between 0.998 inches and 0.999 inches

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

Between 7.650 inches and 7.670 inches

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

Between 8.340 inches and 8.360 inches

**Thread Diameter:**

1.000 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

12

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

274000 pounds per square inch

**Hardness Rating:**

53.0 rockwell c and 55.0 rockwell c

**Hole Configuration Style:**

Double hexagon flats

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837, type 1, class 2 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.