

View Online at <https://aerobasegroup.com/nsn/5306-01-228-7645>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.663 inches and 1.713 inches

**Fastener Length:**

Between 6.423 inches and 6.453 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

1.095 inches

**Width Between Flats:**

Between 1.239 inches and 1.252 inches

**Extended Washer Diameter:**

Between 1.870 inches and 1.880 inches

**Extended Washer Thickness:**

0.230 inches

**Grip Diameter:**

Between 0.9980 inches and 0.9990 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 4.740 inches and 4.760 inches

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

14

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0