

View Online at <https://aerobasegroup.com/nsn/5306-00-847-0394>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

2.764 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.589 inches

**Width Between Flats:**

Between 0.681 inches and 0.687 inches

**Extended Washer Diameter:**

Between 1.040 inches and 1.050 inches

**Extended Washer Thickness:**

0.121 inches

**Hole Diameter:**

0.072 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

1.756 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

18

**Hardness Rating:**

44.0 rockwell c and 46.0 rockwell c

**Minimum Yield Strength:**

200000 pounds per square inch

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0