

View Online at <https://aerobasegroup.com/nsn/5306-00-068-2049>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.175 inches

**Fastener Length:**

4.050 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.808 inches

**Width Between Flats:**

Between 0.923 inches and 0.940 inches

**Extended Washer Diameter:**

1.433 inches

**Extended Washer Thickness:**

0.198 inches

**Grip Diameter:**

Between 0.8730 inches and 0.8740 inches

**Single Shear Strength:**

132000 pounds per square inch

**Thread Diameter:**

0.875 inches

**Grip Length:**

2.875 inches

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

14

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas-672 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0