

View Online at <https://aerobasegroup.com/nsn/5306-01-600-8357>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.873 inches

**Fastener Length:**

7.373 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.618 inches

**Width Between Flats:**

0.688 inches

**Extended Washer Diameter:**

1.045 inches

**Extended Washer Thickness:**

0.150 inches

**Hole Diameter:**

0.055 inches

**Grip Diameter:**

Between 0.623 inches and 0.624 inches

**Single Shear Strength:**

33150 pounds per square inch

**Thread Diameter:**

0.625 inches

**Grip Length:**

6.500 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

18

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

49050 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Ams 6382 assn standard single material response or ams 6415 assn standard single material response or ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0