

View Online at <https://aerobasegroup.com/nsn/5305-01-317-0080>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.139 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.419 inches and 0.438 inches

**Head Height:**

Between 0.209 inches and 0.219 inches

**Hole Diameter:**

Between 0.044 inches and 0.050 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.156 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

18

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 type 2, cl fe/zm 5 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0