

View Online at <https://aerobasegroup.com/nsn/5306-00-639-2382>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.060 inches

**Fastener Length:**

3.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.286 inches and 0.306 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Hole Diameter:**

0.070 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.565 inches and 2.625 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon longitudinal hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0