

View Online at <https://aerobasegroup.com/nsn/5306-00-515-7523>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.875 inches and 0.935 inches

**Fastener Length:**

3.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.271 inches and 0.291 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Hole Diameter:**

0.070 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 2.690 inches and 2.750 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

**Hole Configuration Style:**

Hexagon longitudinal hole

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel comp 4037

**Material Specification:**

Ams 6300 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0