

View Online at <https://aerobasegroup.com/nsn/5306-00-443-6087>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.864 inches and 0.896 inches

**Fastener Length:**

2.130 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.370 inches and 0.388 inches

**Width Between Flats:**

Between 0.674 inches and 0.686 inches

**Thread Diameter:**

0.438 inches

**Features Provided:**

Finished head

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

14

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

115000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 39.0 rockwell c

**Material:**

Steel comp 4135 or steel comp 4640

**Material Specification:**

Fed standard 66 federal standard all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0