

View Online at <https://aerobasegroup.com/nsn/5306-00-350-2931>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.677 inches and 0.697 inches

**Fastener Length:**

Between 1.240 inches and 1.260 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.334 inches and 0.352 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Thread Diameter:**

0.438 inches

**Features Provided:**

Finished head

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

20

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

124000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 31.0 rockwell c

**Material:**

Steel comp 4037

**Material Specification:**

Aisi 4037 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0