

View Online at <https://aerobasegroup.com/nsn/5306-00-988-2561>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.776 inches and 0.870 inches

**Fastener Length:**

Between 5.906 inches and 6.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

5.130 inches

**Features Provided:**

Finished head

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

13

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel comp 8637

**Material Specification:**

Astm a304 assn standard single material response or astm a322 assn standard single material response or astm a331 assn standard single material response or sae assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0