

View Online at <https://aerobasegroup.com/nsn/5306-00-837-9474>

**Thread Direction:**

Right-hand

**Thread Length:**

0.937 inches

**Fastener Length:**

1.562 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

0.625 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.4484/+0.4505 inches

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

13

**Hardness Rating:**

22.0 rockwell c and 27.0 rockwell c

**Minimum Yield Strength:**

75000 pounds per square inch

**Material:**

Steel comp 1035

**Material Specification:**

Qq-s-633, cancelled federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0