

View Online at <https://aerobasegroup.com/nsn/5306-00-832-6810>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.484 inches and 0.546 inches

**Fastener Length:**

Between 0.985 inches and 1.015 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.224 inches and 0.244 inches

**Width Between Flats:**

Between 0.489 inches and 0.499 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1137 or steel comp 1139 or steel comp 1140 or steel comp 1141

**Material Specification:**

Astm a108 assn standard 1st material response or astm a108 assn standard 2nd material response or astm a108 assn standard 3rd material response or astm a108 assn standard 4th material response or qq-s-637 federal specification 5th material response or qq-s-637 federal specification 8th material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0