

View Online at <https://aerobasegroup.com/nsn/5306-00-737-8827>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.557 inches and 0.577 inches

**Fastener Length:**

Between 2.182 inches and 2.265 inches

**Head Height:**

0.216 inches

**Head Length:**

0.598 inches

**Width Between Flats:**

Between 0.428 inches and 0.443 inches

**First Diameter From Head:**

0.360 inches

**Second Diameter From Head:**

Between 0.390 inches and 0.391 inches

**Third Diameter From Head:**

Between 0.382 inches and 0.383 inches

**Fourth Diameter From Head:**

Between 0.345 inches and 0.348 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.093 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

0.218 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

1.078 inches

**Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:**

Between 1.625 inches and 1.688 inches

**Thread Diameter:**

0.625 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel comp 1335 or steel comp 4047 or steel comp 4135 or steel comp 5135

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0