

View Online at <https://aerobasegroup.com/nsn/5306-00-146-7371>

**Thread Direction:**

Right-hand

**Thread Length:**

0.812 inches

**Fastener Length:**

2.438 inches

**Head Diameter:**

0.687 inches

**Head Height:**

0.250 inches

**First Diameter From Head:**

Between 0.430 inches and 0.436 inches

**Second Diameter From Head:**

Between 0.4315 inches and 0.4379 inches

**Third Diameter From Head:**

Between 0.430 inches and 0.432 inches

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

0.187 inches

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

1.062 inches

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

1.625 inches

**Thread Diameter:**

0.438 inches

**Nonstandard Thread Pitch Diameter:**

+0.4034 to 0.4050 inches

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

20

**Hardness Rating:**

33.0 shore scleroscope and 38.0 rockwell superficial 15-n

**Externally Relieved Body Diameter Quantity:**

3

**Special Features:**

Axially drilled hole in threaded end 0.125 in. Diameter by 0.187 in. Deep, shank flatted 0.750 in. Lg by 0.417 in. Min 0.418 in. W across flat

**Material:**

Steel comp 3135

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0