

View Online at <https://aerobasegroup.com/nsn/5306-01-343-1083>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.753 inches

**Fastener Length:**

Between 5.705 inches and 5.795 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

1.900 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

1.500 inches

**First Diameter From Head:**

Between 1.170 inches and 1.180 inches

**Second Diameter From Head:**

Between 1.247 inches and 1.248 inches

**Third Diameter From Head:**

Between 0.625 inches and 0.626 inches

**Fourth Diameter From Head:**

Between 1.247 inches and 1.248 inches

**Fifth Diameter From Head:**

Between 1.000 inches and 1.010 inches

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

0.125 inches

**Thread Diameter:**

1.125 inches

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

12

**Externally Relieved Body Diameter Quantity:**

2

**Sixth Diameter From Head:**

Between 1.113 inches and 1.125 inches

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6414 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0