

View Online at <https://aerobasegroup.com/nsn/5306-00-045-9671>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.635 inches and 0.675 inches

**Fastener Length:**

Between 3.115 inches and 3.135 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.209 inches and 0.229 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**First Diameter From Head:**

0.394 inches

**Second Diameter From Head:**

Between 0.315 inches and 0.325 inches

**Third Diameter From Head:**

0.394 inches

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

Between 0.490 inches and 0.510 inches

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

Between 1.990 inches and 2.010 inches

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

Between 2.440 inches and 2.500 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Stainless steel

**Material Specification:**

Ams 7470 assn standard single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0