

View Online at <https://aerobasegroup.com/nsn/5306-00-298-4874>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.656 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.553 inches and 0.562 inches

**First Diameter From Head:**

Between 0.395 inches and 0.405 inches

**Second Diameter From Head:**

Between 0.437 inches and 0.438 inches

**Third Diameter From Head:**

Between 0.302 inches and 0.310 inches

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

0.060 inches

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

1.344 inches

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

1.594 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0