

View Online at <https://aerobasegroup.com/nsn/5306-00-939-9733>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.624 inches

**Fastener Length:**

Between 1.052 inches and 1.072 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.146 inches and 0.166 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Shank Unthreaded Hole Diameter:**

0.060 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.428 inches and 0.448 inches

**Features Provided:**

Unfinished head

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

32

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.942 inches first hole and 0.962 inches first hole

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0