

View Online at <https://aerobasegroup.com/nsn/5306-00-273-5227>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.625 inches and 0.750 inches

**Fastener Length:**

3.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.737 inches and 0.750 inches

**Shank Unthreaded Hole Diameter:**

0.109 inches first hole

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.875 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

30.0 rockwell c and 36.0 rockwell c

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

3.469 inches first hole

**Material:**

Steel comp 1035

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0