

View Online at <https://aerobasegroup.com/nsn/5306-00-446-8762>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

4.188 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.740 inches and 0.750 inches

**Head Height:**

0.438 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Unfinished head

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

20

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 1340 or steel comp 4130 or steel comp 5140 or steel comp 8735

**Material Specification:**

Qq-s-624 federal specification all material responses or qq-w-405 federal specification all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0