

View Online at <https://aerobasegroup.com/nsn/5306-00-737-5863>

**Thread Class:**

2a

**Thread Direction:**

Left-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

Between 1.354 inches and 1.359 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.812 inches and 0.906 inches

**Head Height:**

0.156 inches

**Rib Major Diameter:**

Between 0.613 inches and 0.623 inches

**Rib Length:**

0.423 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

20

**Minimum Yield Strength:**

110000 pounds per square inch

**Special Features:**

0.062 in. By 45 degrees chamfer on thd end

**Material:**

Steel comp 1020

**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