

View Online at <https://aerobasegroup.com/nsn/5306-00-292-5089>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.290 inches

**Fastener Length:**

0.440 inches

**Head Style:**

Flush

**Head Diameter:**

1.440 inches

**Head Height:**

Between 0.100 inches and 0.110 inches

**First Diameter From Head:**

Between 0.417 inches and 0.427 inches

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

Between 0.150 inches and 0.180 inches

**Thread Diameter:**

0.500 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0