

View Online at <https://aerobasegroup.com/nsn/5306-01-247-2131>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.153 inches

**Fastener Length:**

0.315 inches

**Head Diameter:**

0.270 inches

**Head Height:**

Between 0.032 inches and 0.038 inches

**Second Diameter From Head:**

Between 0.158 inches and 0.165 inches

**Third Diameter From Head:**

Between 0.167 inches and 0.170 inches

**Fourth Diameter From Head:**

Between 0.094 inches and 0.100 inches

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

Between 0.167 inches and 0.169 inches

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A003b0