

View Online at <https://aerobasegroup.com/nsn/5306-00-276-2477>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.626 inches and 1.750 inches

**Fastener Length:**

Between 2.626 inches and 2.750 inches

**Head Style:**

Tee no. 1

**Head Height:**

Between 0.418 inches and 0.458 inches

**Head Length:**

Between 0.975 inches and 1.000 inches

**Width Between Flats:**

Between 0.492 inches and 0.530 inches

**Thread Diameter:**

0.500 inches

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

13

**Min. Tensile Strength (psi):**

55000 pounds per square inch

**Hardness Rating:**

95.0 rockwell b

**Material:**

Steel

**Thread Series Designator:**

Unc

**Specification Or Standard:**

5 type

**Departure From Cited Document:**

Asmodified by thd class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0