

View Online at <https://aerobasegroup.com/nsn/5306-01-371-2849>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.775 inches

**Fastener Length:**

Between 2.703 inches and 2.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.265 inches and 0.297 inches

**Width Between Flats:**

Between 0.740 inches and 0.752 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.922 inches and 1.953 inches

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

20

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

125000 pounds per square inch

**Material:**

Steel comp 4140 and steel comp 8740

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0