

View Online at <https://aerobasegroup.com/nsn/5306-01-521-8590>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.526 inches

**Fastener Length:**

Between 2.201 inches and 2.231 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.250 inches and 0.265 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Grip Diameter:**

Between 0.498 inches and 0.499 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.678 inches and 1.698 inches

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

20

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

160000 pounds per square inch

**Material:**

Steel comp 4340 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0