

View Online at <https://aerobasegroup.com/nsn/5306-01-573-3395>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.807 inches and 0.817 inches

**Fastener Length:**

Between 3.797 inches and 3.827 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.818 inches and 0.828 inches

**Head Height:**

0.500 inches

**Hole Diameter:**

0.550 inches

**Internal Drive Style:**

Hexagon

**End Application:**

1520-01-035-0266 helicopter, utility

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.376 inches and 0.379 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

20

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

27400 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Product Name:**

Bolts, internal wrenching, 160 ksi ftu and 96 ksi fsu

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii. Class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0