

View Online at <https://aerobasegroup.com/nsn/5305-01-573-1258>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.250 inches and 1.625 inches

**Fastener Length:**

4.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

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

13

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

70000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Material:**

Steel property class 18.8

**Thread Series Designator:**

Unc

**Specification Data:**

81343-asme b18.0 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0