

View Online at <https://aerobasegroup.com/nsn/5305-01-570-2406>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.339 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.531 inches

**Internal Drive Style:**

Hexagon

**End Application:**

2540-01-566-6751; gunners seat and restraint system

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

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

70000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Countersink Angle:**

82.0 degrees

**Product Name:**

1/4-20 1-1/2

**Special Features:**

Finish: plain; tip type: plain; head height: 0.161 inch

**Material:**

Stainless steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0