

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7920>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.380 inches

**Fastener Length:**

5.380 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.500 inches

**Head Height:**

1.000 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

1.000 inches

**Width Across Flats:**

Between 0.875 inches and 0.888 inches

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

14

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Undercut below head 0.900 inch dia., 0.100 inch lg. Undercut On shank end 0.900 inch dia., 0.180 inch lg

**Material:**

Steel

**Material Specification:**

Ge specification c50a-400 gr b16 mfr ref single material response or mil-s-001222 gr b16 military specification single material response or astm a193 gr b16 assn standard single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-001222 spec.