

View Online at <https://aerobasegroup.com/nsn/5305-01-622-5193>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

Between 0.313 inches and 0.315 inches

**Head Style:**

Flat fillister

**Head Diameter:**

0.281 inches

**Handle Diameter:**

Between 0.155 inches and 0.156 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.155 inches and 0.156 inches all shoulders

**Shoulder Length:**

0.125 inches and 0.127 inches all shoulders

**Internal Drive Style:**

Slot

**End Application:**

Test equipment

**Thread Diameter:**

0.138 inches

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

32

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

105000 pounds per square inch

**Hardness Rating:**

20.0 rockwell c

**External Thread Tolerance Class:**

2a

**Shoulder Shape:**

Round

**Product Name:**

Self-locking precision shoulder screw

**Material:**

Steel property class 18.8

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0