

View Online at <https://aerobasegroup.com/nsn/5305-00-064-0209>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.219 inches

**Fastener Length:**

0.578 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.223 inches

**Shoulder Diameter:**

0.141 inches first shoulder and 0.143 inches first shoulder

**Shoulder Length:**

0.322 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 37.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0