

View Online at <https://aerobasegroup.com/nsn/5305-01-310-5823>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.200 inches

**Fastener Length:**

1.310 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

0.250 inches

**Shoulder Diameter:**

0.314 inches first shoulder and 0.315 inches first shoulder

**Shoulder Length:**

0.808 inches first shoulder and 0.812 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Undercut 0.025 in. Min lg, 0.035 in. Maximum lg from threaded end; 0.315 in. Min dia, 0.316 in. Maximum dia

**Color:**

Black

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0