

View Online at <https://aerobasegroup.com/nsn/5305-01-220-6494>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.580 inches

**Fastener Length:**

0.880 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

0.510 inches

**Shoulder Diameter:**

0.500 inches first shoulder

**Shoulder Length:**

0.120 inches first shoulder

**Hole Diameter:**

Between 0.156 inches and 0.162 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

32

**Hole Configuration Style:**

Round

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut below head 0.360 inch nom dia, 0.120 inch nom length

**Material:**

Steel comp 440c

**Material Specification:**

Ams 5629 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0