

View Online at <https://aerobasegroup.com/nsn/5305-00-716-1244>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.286 inches

**Fastener Length:**

Between 0.266 inches and 0.286 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

Between 0.273 inches and 0.274 inches

**Locking Feature:**

Distortions head

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

40

**Hardness Rating:**

25.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 1035 or steel comp 1137 or steel comp 1141

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0