

View Online at <https://aerobasegroup.com/nsn/5305-00-449-2457>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.760 inches and 0.840 inches

**Fastener Length:**

Between 0.920 inches and 0.980 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.720 inches and 0.780 inches

**Head Height:**

Between 0.220 inches and 0.280 inches

**Shoulder Diameter:**

0.470 inches first shoulder and 0.530 inches first shoulder

**Shoulder Length:**

0.140 inches first shoulder and 0.160 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 federal standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0