

View Online at <https://aerobasegroup.com/nsn/5306-00-738-9749>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

1.219 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.373 inches first shoulder

**Shoulder Length:**

0.765 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Washer faced bearing surface on head; thd relief 1/32 in. W; no. 63 surface finish on shoulder

**Material:**

Steel comp 1018 or steel comp 1020 or steel comp 1025 or steel comp 1030

**Material Specification:**

Qq-s-633-canc federal specification all material responses

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0