

View Online at <https://aerobasegroup.com/nsn/5305-01-380-4476>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.336 inches

**Fastener Length:**

Between 0.731 inches and 0.741 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.218 inches and 0.226 inches

**Head Height:**

Between 0.134 inches and 0.138 inches

**Shoulder Diameter:**

0.148 inches all shoulders

**Shoulder Length:**

0.322 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.1094 inches and 0.1111 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

spec.