

View Online at <https://aerobasegroup.com/nsn/5305-01-202-2027>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.210 inches

**Fastener Length:**

0.348 inches

**Head Style:**

Hexagon

**Head Height:**

0.090 inches

**Width Between Flats:**

0.438 inches

**Shoulder Diameter:**

0.240 inches first shoulder and 0.245 inches first shoulder

**Shoulder Length:**

0.078 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut between shoulder and thread length of 0.060 in. Nom. Length and 0.094 in. Nom. Dia.

**Material:**

Steel comp 304

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0