

View Online at <https://aerobasegroup.com/nsn/5305-01-270-1219>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.173 inches and 0.188 inches

**Fastener Length:**

Between 0.797 inches and 0.827 inches

**Head Style:**

Knurled no. 2

**Head Diameter:**

Between 0.307 inches and 0.327 inches

**Head Height:**

Between 0.161 inches and 0.213 inches

**Point Length:**

0.125 inches

**Point Diameter:**

Between 0.079 inches and 0.095 inches

**First Diameter From Head:**

Between 0.090 inches and 0.105 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.489 inches and 0.509 inches

**Point Style:**

Cone

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Point Chamfer Angle:**

Between 55.0 degrees and 65.0 degrees

**Material:**

Steel comp 203ez or steel comp 303 or steel comp 303 plus x or steel comp 303ma or steel comp 303pb or steel comp 303se or steel comp 416 or steel comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 420fse or steel comp 420f or steel comp 430fse or steel comp 440f

**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

**Fiig:**

A003b0