

View Online at <https://aerobasegroup.com/nsn/5305-01-150-4834>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.000 inches

**Head Height:**

0.250 inches

**Shoulder Diameter:**

0.500 inches first shoulder

**Shoulder Length:**

0.625 inches first shoulder

**First Diameter From Head:**

0.188 inches

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

0.375 inches

**Point Style:**

Cone

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Diamond knurled head

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 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

**Fiig:**

A003b0