

View Online at <https://aerobasegroup.com/nsn/5305-00-610-3003>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.940 inches

**Fastener Length:**

1.252 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.500 inches

**Head Height:**

0.370 inches

**Point Length:**

0.312 inches

**Point Style:**

Flat

**Thread Diameter:**

0.500 inches

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

20

**Point Chamfer Angle:**

20.0 degrees

**Material:**

Steel

**Material Specification:**

Aisi 1018 assn standard 1st material response or astm a108-52t assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0