

View Online at <https://aerobasegroup.com/nsn/5305-01-291-6610>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.180 inches

**Fastener Length:**

Between 0.970 inches and 1.000 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

0.750 inches

**Head Height:**

0.400 inches

**First Diameter From Head:**

0.500 inches

**Second Diameter From Head:**

0.138 inches

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

0.170 inches

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

Between 0.620 inches and 0.650 inches

**Point Style:**

Flat

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 347 or steel comp 303

**Material Specification:**

Ams5646 assn standard 1st material response or astm a582 assn standard 2nd material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0