

View Online at <https://aerobasegroup.com/nsn/5306-01-477-9358>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.060 inches

**Fastener Length:**

4.280 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

1.125 inches

**Shoulder Diameter:**

0.746 inches first shoulder and 0.747 inches first shoulder

**Shoulder Length:**

2.970 inches first shoulder

**End Application:**

Mbt vent valve

**Thread Diameter:**

0.625 inches

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

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**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-286 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0