

View Online at <https://aerobasegroup.com/nsn/5306-00-725-2997>

**Thread Class:**

2a

**Thread Direction:**

Left-hand

**Thread Length:**

0.830 inches

**Fastener Length:**

1.562 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.802 inches

**Head Height:**

0.235 inches

**Shoulder Diameter:**

0.613 inches first shoulder

**Shoulder Length:**

0.670 inches first shoulder

**Rib Major Diameter:**

0.613 inches

**Rib Length:**

0.585 inches

**Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:**

0.085 inches

**Rib Minor Diameter:**

0.595 inches

**Rib Quantity:**

38

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Ribbed first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0