

View Online at <https://aerobasegroup.com/nsn/5306-01-036-7304>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.050 inches

**Fastener Length:**

1.900 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.805 inches and 0.815 inches

**Head Height:**

0.230 inches

**Shoulder Diameter:**

0.600 inches first shoulder and 0.606 inches first shoulder

**Shoulder Length:**

0.670 inches first shoulder

**Rib Major Diameter:**

Between 0.615 inches and 0.622 inches

**Rib Length:**

0.240 inches

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

0.060 inches

**Rib Minor Diameter:**

Between 0.588 inches and 0.593 inches

**Rib Quantity:**

37

**Thread Diameter:**

0.562 inches

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

18

**Rib Included Angle:**

80.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0