

View Online at <https://aerobasegroup.com/nsn/5306-00-977-9213>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.960 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.250 inches and 1.310 inches

**Head Height:**

0.310 inches

**Shoulder Diameter:**

0.798 inches first shoulder and 0.808 inches first shoulder

**Shoulder Length:**

1.070 inches second shoulder

**Rib Major Diameter:**

Between 0.802 inches and 0.810 inches

**Rib Length:**

0.500 inches

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

0.500 inches

**Rib Quantity:**

36

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel

**Material Specification:**

Tda b18 fscm 86654 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0