

View Online at <https://aerobasegroup.com/nsn/5306-01-055-6876>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.188 inches and 1.219 inches

**Fastener Length:**

Between 1.625 inches and 1.656 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.812 inches

**Head Height:**

Between 0.209 inches and 0.219 inches

**Shoulder Diameter:**

0.6125 inches first shoulder and 0.6195 inches first shoulder

**Shoulder Length:**

0.437 inches first shoulder

**Rib Major Diameter:**

Between 0.612 inches and 0.619 inches

**Rib Length:**

0.376 inches

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

0.062 inches

**Rib Quantity:**

39

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0