

View Online at <https://aerobasegroup.com/nsn/5306-00-943-8470>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

3.850 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.187 inches

**Rib Major Diameter:**

0.510 inches

**Rib Length:**

0.625 inches

**Rib Minor Diameter:**

0.496 inches

**Rib Quantity:**

26

**Thread Diameter:**

0.500 inches

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

20

**Minimum Yield Strength:**

90000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0