

View Online at <https://aerobasegroup.com/nsn/5306-00-550-1098>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

2.090 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.109 inches

**Rib Major Diameter:**

0.550 inches

**Rib Length:**

0.810 inches

**Rib Minor Diameter:**

0.531 inches

**Rib Quantity:**

16

**Thread Diameter:**

0.500 inches

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

20

**Rib Included Angle:**

90.0 degrees

**Material:**

Steel comp 1018

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0