

View Online at <https://aerobasegroup.com/nsn/5306-01-021-6840>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.810 inches and 0.910 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Pan no. 2

**Shoulder Diameter:**

0.526 inches first shoulder and 0.531 inches first shoulder

**Rib Quantity:**

32

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0