

View Online at <https://aerobasegroup.com/nsn/5306-01-071-1309>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.625 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.484 inches first shoulder and 0.490 inches first shoulder

**Shoulder Length:**

0.095 inches first shoulder and 0.105 inches first shoulder

**Rib Major Diameter:**

0.490 inches

**Rib Length:**

Between 0.095 inches and 0.105 inches

**Rib Minor Diameter:**

0.437 inches

**Rib Quantity:**

25

**Thread Diameter:**

0.438 inches

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

20

**Shoulder Shape:**

Ribbed first shoulder

**Material:**

Steel comp 1038

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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