

View Online at <https://aerobasegroup.com/nsn/5306-01-450-6272>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.812 inches

**Fastener Length:**

2.812 inches

**Head Style:**

Hexagon

**Head Height:**

0.469 inches

**Width Between Flats:**

1.125 inches

**Shoulder Diameter:**

0.738 inches first shoulder and 0.742 inches first shoulder

**Shoulder Length:**

2.000 inches first shoulder

**Thread Diameter:**

0.625 inches

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

11

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1022

**Material Specification:**

Mil-s-20166 gr m military specification 2nd material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-20166 spec.