

View Online at <https://aerobasegroup.com/nsn/5306-00-009-2488>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.047 inches and 1.173 inches

**Fastener Length:**

Between 3.344 inches and 3.438 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.468 inches and 0.500 inches

**Width Between Flats:**

0.812 inches

**Shoulder Diameter:**

0.562 inches first shoulder

**Shoulder Length:**

2.265 inches first shoulder and 2.297 inches first shoulder

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1035

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0