

View Online at <https://aerobasegroup.com/nsn/5306-00-272-1838>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.325 inches

**Fastener Length:**

Between 2.140 inches and 2.145 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.177 inches and 0.197 inches

**Width Between Flats:**

Between 0.615 inches and 0.635 inches

**Shoulder Diameter:**

0.496 inches first shoulder and 0.497 inches first shoulder

**Shoulder Length:**

2.140 inches first shoulder and 2.145 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1045

**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