

View Online at <https://aerobasegroup.com/nsn/5306-00-033-4858>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.401 inches

**Fastener Length:**

0.646 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.178 inches and 0.198 inches

**Width Between Flats:**

Between 0.618 inches and 0.627 inches

**Shoulder Diameter:**

0.440 inches first shoulder

**Shoulder Length:**

0.162 inches first shoulder

**Hole Diameter:**

0.075 inches

**Thread Diameter:**

0.375 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302

**Material Specification:**

Ams5516 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0