

View Online at <https://aerobasegroup.com/nsn/5306-00-443-5767>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.430 inches

**Fastener Length:**

2.855 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.4986 inches first shoulder and 0.4991 inches first shoulder

**Shoulder Length:**

2.371 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.375 inches

**Features Provided:**

Casehardened

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

24

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 33.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.725 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Spherical radius on end of shoulder

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-18732 spec.