

View Online at <https://aerobasegroup.com/nsn/5305-00-987-0062>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.251 inches and 0.311 inches

**Fastener Length:**

Between 0.770 inches and 0.790 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.200 inches and 0.240 inches

**Head Height:**

Between 0.170 inches and 0.190 inches

**Shoulder Diameter:**

0.290 inches first shoulder and 0.310 inches first shoulder

**Shoulder Length:**

0.400 inches first shoulder and 0.420 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.046 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.050 inches and 0.150 inches

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

28

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

0.670 inches first hole and 0.690 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thd relieved groove 0.100 in. Min 0.190 in. Maximum diameter by 0.089 in. Nom w

**Material:**

Stainless steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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