

View Online at <https://aerobasegroup.com/nsn/5305-01-286-4291>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.506 inches

**Fastener Length:**

Between 4.250 inches and 4.256 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.553 inches and 0.562 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Shoulder Diameter:**

0.371 inches first shoulder and 0.373 inches first shoulder

**Shoulder Length:**

4.000 inches first shoulder

**Spline Minor Diameter:**

0.188 inches

**Spline Major Diameter:**

0.219 inches

**Spline Width:**

0.048 inches

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.312 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1212

**Material Specification:**

Qq-s-637 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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