

View Online at <https://aerobasegroup.com/nsn/5305-00-163-7558>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

Between 4.820 inches and 4.860 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.080 inches and 0.120 inches

**Width Between Flats:**

0.312 inches

**Shoulder Diameter:**

0.270 inches first shoulder and 0.290 inches first shoulder

**Shoulder Length:**

4.280 inches first shoulder and 4.320 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.061 inches first hole and 0.065 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

0.530 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm 1582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0