

View Online at <https://aerobasegroup.com/nsn/5305-00-143-2757>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.527 inches and 0.547 inches

**Fastener Length:**

Between 0.740 inches and 0.760 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.477 inches and 0.507 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Nonstandard Thread Pitch Diameter:**

+0.2216 to 0.2238 inches

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

28

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Ams 5616 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Whitworth

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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