

View Online at <https://aerobasegroup.com/nsn/5305-00-187-9931>

**Thread Class:**

3a

**Thread Length:**

Between 1.601 inches and 1.766 inches

**Fastener Length:**

Between 1.960 inches and 2.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.720 inches and 0.781 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.219 inches

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

16

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

170000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Criticality Code Justification:**

Zzzy

**Special Test Features:**

Special quality control testing

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

As differentiated by packaging which must conform to ships parts control center special quality control provisions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0