

View Online at <https://aerobasegroup.com/nsn/5305-01-180-7145>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

Between 0.677 inches and 0.697 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.263 inches and 0.307 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.068 inches and 0.088 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel comp 310

**Thread Series Designator:**

Unc

**Purchase Description Identification:**

99167-713737

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0