

View Online at <https://aerobasegroup.com/nsn/5305-01-304-9448>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.036 inches and 1.138 inches

**Fastener Length:**

Between 1.210 inches and 1.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.311 inches and 0.359 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.093 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Material:**

Steel

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0