

View Online at <https://aerobasegroup.com/nsn/5305-01-166-7110>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.140 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.086 inches

**Width Across Flats:**

0.078 inches

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

56

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

180000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0