

View Online at <https://aerobasegroup.com/nsn/5305-00-271-4667>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.433 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.337 inches and 0.343 inches

**Head Height:**

Between 0.211 inches and 0.216 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.216 inches

**Width Across Flats:**

Between 0.156 inches and 0.158 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

As modified by thread size and series type designator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0