

View Online at <https://aerobasegroup.com/nsn/5305-01-316-2917>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.380 inches and 1.620 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.500 inches

**First Diameter From Head:**

0.400 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

2.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.375 inches

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

13

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

170000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Diamond knurl and straight knurl

**Material:**

Steel

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm a633 type 2 cl 3 assn standard single treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0