

View Online at <https://aerobasegroup.com/nsn/5306-01-211-1460>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.380 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.273 inches and 0.290 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Grip Diameter:**

0.3750 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.380 inches

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

16

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

180000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Minimum Yield Strength:**

145000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633 ty2, clfe/zn 5 assn standard single treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0