

View Online at <https://aerobasegroup.com/nsn/5310-01-488-5590>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.831 inches and 0.887 inches

**Width Across Flats:**

Between 1.450 inches and 1.500 inches

**Thread Series:**

Unc

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

8

**Hardness Rating:**

Between 24.0 rockwell c and 38.0 rockwell c

**Thread Size:**

1.000 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel uns k14510

**Material Specification:**

Astm a 194, gr 4 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Dod-p-16232 federal specification single treatment response

**Specification Data:**

81349-mil-s-1222 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-1222 spec.