

View Online at <https://aerobasegroup.com/nsn/5310-01-357-1720>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.526 inches and 0.568 inches

**Width Across Flats:**

Between 0.909 inches and 0.938 inches

**Temperature Rating:**

775.0 degrees fahrenheit

**Thread Series:**

Unc

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

12

**Hardness Rating:**

Between 24.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.562 inches

**Bearing Surface Type:**

Washer faced or chamfered

**Material:**

Steel uns k04002 or steel uns k14510

**Material Specification:**

Astm a194 gr 2h, 4 assn standard single material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Dod-p-16232 ty z military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

spec.