

View Online at <https://aerobasegroup.com/nsn/5310-01-091-1238>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.490 inches and 0.510 inches

**Width Across Flats:**

Between 1.481 inches and 1.502 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

12

**Hardness Rating:**

Between 27.0 rockwell c and 33.0 rockwell c

**Thread Size:**

1.000 inches

**Countersink Angle:**

109.5 degrees nut and 110.5 degrees nut

**Bearing Surface Type:**

Washer faced

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification all treatment responses

**Specification Data:**

76301-st3-404 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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