

View Online at <https://aerobasegroup.com/nsn/5310-00-519-1143>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.615 inches and 0.635 inches

**Hole Type And Quantity:**

1 tapped

**Width Across Flats:**

Between 1.990 inches and 2.010 inches

**Thread Series:**

Un

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

12

**Hardness Rating:**

Between 18.0 rockwell c and 27.0 rockwell c

**Thread Size:**

1.438 inches

**Hole Configuration Style:**

Configuration a

**Bearing Surface Type:**

Washer faced

**Hole Thread Diameter:**

0.250 inches

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 4140 or steel comp 8640 or steel comp 1335 or steel comp 1045

**Material Specification:**

Astm a322 assn standard 1st material response or astm a331 assn standard 1st material response or astm a322 assn standard 2nd material response or astm a331 assn standard 2nd material response or astm a322 assn standard 3rd material response or astm a331 assn standard 3rd material response or astm a108 assn standard 4th material response

**Surface Treatment:**

Phosphate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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