

View Online at <https://aerobasegroup.com/nsn/5310-00-720-7627>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.600 inches and 0.620 inches

**Width Across Flats:**

Between 0.8650 inches and 0.8775 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 32.0 rockwell c and 36.0 rockwell c

**Thread Size:**

0.562 inches

**Countersink Angle:**

89.0 degrees nut and 91.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8740

**Material Specification:**

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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