

View Online at <https://aerobasegroup.com/nsn/5310-00-516-5059>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.308 inches and 0.318 inches

**Width Across Flats:**

Between 0.495 inches and 0.505 inches

**Thread Series:**

Unf

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

24

**Hardness Rating:**

Between 19.0 rockwell c and 26.0 rockwell c

**Thread Size:**

0.312 inches

**Countersink Angle:**

88.0 degrees nut and 92.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 1035 or steel comp 1536 or steel comp 1040 or steel comp 1137 or steel comp 1141

**Material Specification:**

Astm a108 assn standard 1st material response or astm a576 assn standard 1st material response or qq-s-633-canceled federal specification 2nd material response or astm a108 assn standard 3rd material response or qq-s-637 federal specification 4th material response or qq-s-637 federal specification 5th material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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