

View Online at <https://aerobasegroup.com/nsn/5310-00-516-5070>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.512 inches nut and 0.522 inches nut

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.183 inches and 0.193 inches

**Width Across Flats:**

Between 0.870 inches and 0.880 inches

**Thread Series:**

Unf

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

18

**Thread Size:**

0.562 inches

**Countersink Angle:**

88.0 degrees nut and 92.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 1330 or steel comp 4130 or steel comp 5130 or steel comp 8630

**Material Specification:**

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

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325 type 1 cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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