

View Online at <https://aerobasegroup.com/nsn/5310-00-943-2489>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.312 inches nut and 0.342 inches nut

**Nut Style:**

Round

**Nut Diameter:**

Between 0.678 inches and 0.698 inches

**Nut Thickness:**

Between 0.270 inches and 0.290 inches

**Width Across Flats:**

Between 0.490 inches and 0.510 inches

**Thread Series:**

Unf

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

24

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Special Features:**

Dyed blue

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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