

View Online at <https://aerobasegroup.com/nsn/5310-00-083-6928>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.240 inches and 0.260 inches

**Drilled Hole Diameter:**

0.045 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

Between 0.740 inches and 0.752 inches

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

Between 32.0 rockwell c and 49.0 rockwell c

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Product Name:**

Navy special project

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Specification Data:**

26512-gn10au manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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