

View Online at <https://aerobasegroup.com/nsn/5310-00-500-3525>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.438 inches

**Counterbore Diameter:**

0.250 inches   and 0.280 inches   nut

**Overall Height:**

Between 0.340 inches and 0.355 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.065 inches

**Nut Counterbore Depth:**

0.050 inches   nut

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Temperature Rating:**

900.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

0.250 inches

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate   except threads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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