

View Online at <https://aerobasegroup.com/nsn/5310-01-087-6383>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Hexagon

**Nut Height:**

0.221 inches

**Width Across Flats:**

Between 0.430 inches and 0.439 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Countersink Angle:**

120.0 degrees

**Bearing Surface Type:**

Chamfered or washer faced

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0