

View Online at <https://aerobasegroup.com/nsn/5310-01-312-2479>

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

10.6 millimeters

**Width Across Flats:**

Between 12.73 millimeters and 13.00 millimeters

**Thread Series:**

Iso m

**Thread Size:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.25

**Countersink Angle:**

88.0 degrees base

**Bearing Surface Type:**

Chamfered or washer faced

**Thread Tolerance Class:**

5h internal

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

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:**

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**Demilitarization:**

No

**Fig:**

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