

View Online at <https://aerobasegroup.com/nsn/5310-00-969-3858>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Double hexagon

**Nut Height:**

Between 0.334 inches and 0.344 inches

**Width Across Flats:**

Between 0.679 inches and 0.690 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 38.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.438 inches

**Bearing Surface Type:**

Chamfered

**Product Name:**

Navy special project

**Material:**

Steel comp 601

**Material Specification:**

Ams 6280 assn standard 1st material response or ams 6304 assn standard 2nd material response or ams 6322 assn standard 3rd material response or ams 6485 assn standard 4th material response or ams 6487 assn standard 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0