

View Online at <https://aerobasegroup.com/nsn/5310-00-637-0159>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.740 inches and 0.760 inches

**Width Across Flats:**

Between 1.977 inches and 2.002 inches

**Thread Series:**

Unf

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

12

**Hardness Rating:**

Between 33.0 rockwell c and 37.0 rockwell c

**Thread Size:**

1.500 inches

**Bearing Surface Type:**

Washer faced

**Bearing Surface Finish:**

125.0 microinches

**Product Name:**

Navy special project

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 1 federal specification single treatment response or qq-p-416, type 1, class 2 federal specification single treatment response or qq-p-416, type 1, class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-5000 spec.