

View Online at <https://aerobasegroup.com/nsn/5310-01-016-6043>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.224 inches

**Pilot Length:**

0.105 inches

**Counterbore Diameter:**

0.165 inches nut and 0.170 inches nut

**Nut Style:**

Clinch

**Nut Height:**

0.280 inches

**Nut Counterbore Depth:**

0.095 inches nut

**Width Across Flats:**

Between 0.298 inches and 0.328 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.138 inches

**Product Name:**

Navy special project

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, fin. 5.4.1 military standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0