

View Online at <https://aerobasegroup.com/nsn/5310-01-366-2817>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Wax

**Small End Diameter:**

Between 3.015 inches and 3.047 inches

**Drive Point Depth:**

Between 0.078 inches and 0.108 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 3.110 inches and 3.130 inches

**Nut Thickness:**

Between 0.366 inches and 0.396 inches

**Drive Point Width:**

Between 0.234 inches and 0.266 inches

**Undercut Thickness:**

0.075 inches

**Drive Point Quantity:**

4

**Temperature Rating:**

Between 75.0 degrees fahrenheit and 100.0 degrees fahrenheit

**Thread Series:**

Unjs

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

18

**Hardness Rating:**

Between 30.0 rockwell c and 36.0 rockwell c

**Thread Size:**

2.540 inches

**Product Name:**

Navy special project

**Material:**

Plastic polyamide locking insertsteel comp 4130 nut

**Material Specification:**

Zytel-103 cagec 81205 mfr ref single material response locking insertams 6370 assn standard single material response nut or ams 6731 assn standard single material response nut

**Surface Treatment:**

Cadmium nut and chromate nut

**Surface Treatment Specification:**

Qq-p-416 type 2, cl 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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