

View Online at <https://aerobasegroup.com/nsn/5310-01-640-6182>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Drive Point Depth:**

0.2525 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 6.740 inches and 6.760 inches

**Nut Thickness:**

Between 1.090 inches and 1.110 inches

**Drive Point Width:**

Between 0.611 inches and 0.635 inches

**Drive Point Quantity:**

4

**End Application:**

2350-01-577-0830

**Thread Series:**

Uns

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

12

**Hardness Rating:**

Between 28.0 rockwell c and 32.0 rockwell c

**Thread Size:**

5.106 inches

**Product Name:**

Nut, retaining

**Special Features:**

Optional materials: steel alloy 4330-4340 or 8630-8645. Condition optional specification astm a322 or 8630-8645, specification astm a108 or 4130 specification ams6346, specification ams 6348 or ams 6528 or 4140 specification ams 6346, specification ams 6348 or ams 6528 or 4140 specification ams 6346, specification ams 6348 or specification ams 6529 or 4330 specification ams 6427 or 4340 specification ams 6409, ams 6414 or ams 6415 or 8630 specification 6280.

**Material:**

Steel

**Material Specification:**

Per astm a322 condition optional alloy 4130-4145 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0