

View Online at <https://aerobasegroup.com/nsn/5310-00-451-9020>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Drive Point Depth:**

Between 0.086 inches and 0.096 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 3.266 inches and 3.286 inches

**Nut Thickness:**

0.312 inches

**Drive Point Width:**

Between 0.240 inches and 0.260 inches

**Drive Point Quantity:**

8

**Thread Series:**

Un

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

16

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

2.500 inches

**Countersink Angle:**

90.0 degrees nut

**Material:**

Steel comp 4140

**Material Specification:**

Ams 6381 assn standard 1st material response or mil-s-5626 assn standard 1st material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Ams 2481 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0