

View Online at <https://aerobasegroup.com/nsn/5310-01-165-2110>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Small End Diameter:**

Between 1.600 inches and 1.620 inches

**Drive Point Depth:**

0.125 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 1.850 inches and 1.870 inches

**Nut Thickness:**

Between 0.340 inches and 0.360 inches

**Undercut Thickness:**

Between 0.020 inches and 0.040 inches

**Drive Point Quantity:**

21

**Thread Series:**

Uns

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

13

**Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Thread Size:**

1.173 inches

**Countersink Angle:**

120.0 degrees both ends

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, cond a military specification single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Epb 4-230, c0de 31, cagec 02731 mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-5626 spec.