

View Online at <https://aerobasegroup.com/nsn/5310-01-205-3457>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Drive Point Depth:**

Between 0.210 inches and 0.230 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 1.660 inches and 1.680 inches

**Nut Thickness:**

Between 0.290 inches and 0.310 inches

**Drive Point Width:**

Between 0.180 inches and 0.200 inches

**Drive Point Quantity:**

8

**Thread Series:**

Un

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

28

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

1.375 inches

**Countersink Angle:**

45.0 degrees second end

**Special Features:**

Two outer edges chamfered 40.0 degrees min to 50 degrees maximum by 0.030 in. Min to 0.050 in. Maximum deep, non- slotted surf finish  
63.0 microinches

**Material:**

Steel comp 4340

**Material Specification:**

Ams6415 assn standard single material response or mil-s-5000 military specification single material response or ems627, fscm 99193 mfr  
ref single material response

**Special Test Features:**

Magnetic particle inspect per ems52308, cl 2, 99193

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5000 spec.