

View Online at <https://aerobasegroup.com/nsn/5310-01-205-3456>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Drive Point Depth:**

Between 0.065 inches and 0.095 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 1.670 inches and 1.680 inches

**Nut Thickness:**

Between 0.265 inches and 0.275 inches

**Drive Point Width:**

Between 0.240 inches and 0.260 inches

**Drive Point Quantity:**

4

**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 50.0 degrees maximum by 0.03 in. Min to 0.05 in. Maximum deep; two diametrically opposite curved axial grooves centered between two drive slots 0.170 in. Min radius to 0.190 in maximum radius, bottom of groove extends to a depth 0.770 in. Min, 0.790 in. Maximum from axial center

**Material:**

Steel comp 4340

**Material Specification:**

Ams6415 assn standard single material response or mil-s-5000 military specification single material response

**Special Test Features:**

Magnetic particle inspect per ems52308 cl 2, fscm 99193

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-5000 spec.