

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:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.