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Round Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-310-9289

view Offiline at https://defobasegroup.com/hish/55/10-5/10-5/205
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Small End Diameter:
Between 2.316 inches and 2.356 inches
Drive Point Depth:
0.0125 inches
Nut Style:
Round
Nut Diameter:
Between 2.481 inches and 2.513 inches
Nut Thickness:
Between 0.543 inches and 0.573 inches
Drive Point Width:
Between 0.234 inches and 0.266 inches
Undercut Thickness:
0.075 inches
Drive Point Quantity:
4
Tempurature Rating:
Between -75.0 degrees fahrenheit and 250.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
12
Hardness Rating:
Between 36.0 rockwell c and 38.0 rockwell c
Thread Size:
2.000 inches
Countersink Angle:
90.0 degrees nut and 110.0 degrees nut
Material:
Steel comp 4130 nut
Material Specification:
Ams 6370 assn standard single material response nut or ams 6371 assn standard single material response nut
Surface Treatment:
Cadmium nut and chromate nut
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response nut

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N/a

Unit Of Measure:

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Demilitarization:

No

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