NSN 5310-01-279-2303

Spline Self-locking Nut - Page 1 of 2



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Thread Olever
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Pilot Diameter:
Between 0.264 inches and 0.270 inches
Pilot Length:
0.316 inches
Counterbore Diameter:
0.243 inches nut and 0.250 inches nut
Nut Style:
Spline (floating)
Nut Length:
Between 0.547 inches and 0.582 inches
Nut Height:
Between 0.342 inches and 0.372 inches
Nut Counterbore Depth:
0.316 inches nut
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Material:
Steel comp 1050 nut or steel comp 1075 nut
Material Specification:
Ams5085 assn standard 1st material response nut or astm a682 assn standard 2nd material response nut
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, ty2, cl2 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

NSN 5310-01-279-2303Spline Self-locking Nut - Page 2 of 2



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