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Spline Self-locking Nut - Page 1 of 2

Thread Class:

Right-hand

Thread Direction:

Locking Feature:

Pilot Diameter: 0.270 inches Pilot Length:

Prevailing torque all metal design

3b



View Online at https://aerobasegroup.com/nsn/5310-01-234-2575

0.130 inches
Lubrication:
Dry film lubricant
Nut Style:
Spline (floating)
Nut Length:
0.587 inches
Nut Height:
0.400 inches
Width Across Flats:
0.405 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjc
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Hardness Rating:
49.0 rockwell c
Thread Size:
0.164 inches
Countersink Angle:
99.0 degrees first end and 101.0 degrees first end
Special Features:
Color iaw mil-b 81705c
Material:
Steel comp 304 boss or steel comp 305 boss
Material Specification:
Ams 5085 assn standard single material response bracket
Surface Treatment:
Cadmium nut or cadmium nut and chromate nut or cadmium nut and phosphate nut

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Spline Self-locking Nut - Page 2 of 2



Surface Treatment Speci

Qq-p-416, type 2, cl 2 federal specification single treatment response bracket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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