## NSN 5310-01-492-4928

Spline Self-locking Nut - Page 1 of 2



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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:
0.254 inches
Lubrication:
Dry film lubricant
Nut Style:
Spline (floating)
Nut Length:
Between 0.547 inches and 0.582 inches
Nut Height:
0.611 inches
End Application:
F-16 aircraft
Width Across Flats:
0.390 inches
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Material:
Steel comp 304 boss or steel comp 305 boss
Material Specification:
Qq-s-777 federal specification 1st material response nut or ams 5085 assn standard 2nd material response nut
Surface Treatment:
Passivate boss and cadmium boss and chromate boss
Surface Treatment Specification:
Qq-p-416, ty ii, cl 2 federal specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-23195 spec.