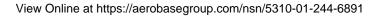
NSN 5310-01-244-6891

Spline Self-locking Nut - Page 1 of 2





Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

0.270 inches

Pilot Length:

0.192 inches

Lubrication:

Dry film lubricant

Nut Style:

Spline (floating)

Nut Length:

0.587 inches

Nut Height:

0.462 inches

Width Across Flats:

0.405 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Hardness Rating:

49.0 rockwell c

Thread Size:

0.1900 inches

Countersink Angle:

99.0 degrees first end and 101.0 degrees first end

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

Surface Treatment Specification:

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

Shelf Life:

N/a

NSN 5310-01-244-6891

Spline Self-locking Nut - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

