NSN 5310-01-260-9845

Spline Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-260-9845

| 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: |
| Between 0.068 inches and 0.078 inches |
| Lubrication: |
| Dry film lubricant |
| Nut Style: |
| Spline (floating) |
| Nut Length: |
| Between 0.547 inches and 0.582 inches |
| Nut Height: |
| Between 0.360 inches and 0.400 inches |
| Width Across Flats: |
| 0.390 inches |
| Thread Series: |
| Unif |
| Features Provided: |
| Floating nut |
| Thready Qty Per Inch (tpi): |
| 32 |
| Thread Size: |
| 0.190 inches |
| Special Features: |
| Bracket hardness rockwell c scale 47.0 max; nut tensile strength 160000 psi min |
| Material: |
| Steel comp 304 boss |
| Material Specification: |
| Mil-s-23195 military specification single material response boss |
| Surface Treatment: |
| Passivate boss or cadmium boss and chromate boss |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 2 federal specification single treatment response nut |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5310-01-260-9845

Spline Self-locking Nut - Page 2 of 2



Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-23195 spec.