NSN 5310-00-765-0033

Round Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-765-0033

| Thread Class: | | | | | | |
|---|--|--|--|--|--|--|
| 3b | | | | | | |
| Thread Direction: | | | | | | |
| Right-hand | | | | | | |
| Locking Feature: | | | | | | |
| Prevailing torque with nonmetallic insert | | | | | | |
| Counterbore Diameter: | | | | | | |
| 2.902 inches nut and 2.907 inches nut | | | | | | |
| Small End Diameter: | | | | | | |
| Between 3.100 inches and 3.104 inches | | | | | | |
| Drive Point Depth: | | | | | | |
| 0.100 inches | | | | | | |
| Nut Style: | | | | | | |
| Round | | | | | | |
| Nut Diameter: | | | | | | |
| Between 3.470 inches and 3.480 inches | | | | | | |
| Nut Thickness: | | | | | | |
| Between 0.765 inches and 0.780 inches | | | | | | |
| Drive Point Width: | | | | | | |
| 0.125 inches | | | | | | |
| Undercut Thickness: | | | | | | |
| Between 0.575 inches and 0.580 inches | | | | | | |
| Drive Point Quantity: | | | | | | |
| 4 | | | | | | |
| Nut Counterbore Depth: | | | | | | |
| 0.125 inches nut | | | | | | |
| Thread Series: | | | | | | |
| Un | | | | | | |
| Thready Qty Per Inch (tpi): | | | | | | |
| 16 | | | | | | |
| Thread Size: | | | | | | |
| 2.875 inches | | | | | | |
| Material: | | | | | | |
| Plastic polyamide locking insert | | | | | | |
| Material Specification: | | | | | | |
| Qq-a-200/3, t4 federal specification 1st material response nut | | | | | | |
| Surface Treatment: | | | | | | |
| Anodize nut | | | | | | |
| Surface Treatment Specification: | | | | | | |
| Mil-a-8625, type 1 military specification single treatment response nut | | | | | | |
| Shelf Life: | | | | | | |

N/a

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.