NSN 5310-01-065-5945

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-065-5945 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Floating self-locking barrel **Nut Diameter:** Between 0.398 inches and 0.402 inches **Nut Length:** Between 0.360 inches and 0.390 inches **Barrel Height:** Between 0.245 inches and 0.265 inches **Nut Height:** Between 0.220 inches and 0.250 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 32 **Hardness Rating:** Between 31.0 rockwell c and 37.0 rockwell c **Thread Size:** 0.190 inches **Special Features:** Rollpins carbon steel, -cadmium; plate qq-p-416 type 2 class 3 Material: Steel comp 4130 nut **Material Specification:** Aisi assn standard single material response nut **Surface Treatment:** Cadmium nut and chromate nut **Surface Treatment Specification:** Qq-p-416 type 2 class-3 federal specification single treatment response nut Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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Fiig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.