NSN 5310-01-501-0237

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-501-0237 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.953 inches **Nut Height:** 0.214 inches **Plate Thickness:** 0.037 inches Plate Width: 0.406 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.344 inches **Center To Center Distance Between Mounting Holes Along Length:** 0.688 inches **End Application:** Aircraft, eagle f-15, fwd fuselage **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:**

Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches Material: Steel comp 1137 nut **Material Specification:**

Mil-m-20693, type ii, class 3 military specification single material response locking insert

NSN 5310-01-501-0237

Plate Self-locking Nut - Page 2 of 2

Mil-m-20693 spec.



Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416, type ii, class 3 federal specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0
Mil-std (military Standard):