NSN 5310-00-728-5509



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-728-5509 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.296 inches **Nut Height:** Between 0.439 inches and 0.479 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.563 inches and 0.641 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.998 inches and 1.002 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 36.0 rockwell c **Thread Size:**

0.375 inches

Countersink Angle:

88.0 degrees nut and 102.0 degrees nut

NSN 5310-00-728-5509

Plate Self-locking Nut - Page 2 of 2

A021a0

Mil-a-8625 spec.

Mil-std (military Standard):



Mounting Hole Countersink Angle:
Between 98.0 degrees and 102.0 degrees
Material:
Steel nut
Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: