NSN 5310-00-619-5433



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-619-5433 **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:** Between 0.954 inches and 0.984 inches **Nut Height:** Between 0.266 inches and 0.296 inches **Plate Thickness:** Between 0.027 inches and 0.037 inches Plate Width: Between 0.516 inches and 0.546 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 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.686 inches and 0.690 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf

Features Provided: Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Mounting Hole Countersink Angle:** 100.0 degrees Material: Steel comp 1212 nut

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Material Specification:
Ams5010 assn standard single material response nut
Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416, type 1, class 3 federal specification single treatment response nut
Specification Or Standard:
250 degrees f type
Departure From Cited Document:
As modified by material
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard): Mil-a-8625 spec.

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