NSN 5310-00-820-7154



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-820-7154 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Mounting Hole Diameter:** 0.066 mils and 0.069 centimeters **Nut Style:** Plate **Nut Length:** Between 0.440 inches and 0.470 inches **Distance From Base To Center Of Aperture:** 0.156 inches **Nut Height:** 0.143 inches **Plate Thickness:** 0.025 inches Plate Width: 0.344 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Mounting Hole Center To Base:** 0.230 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.138 inches and 0.142 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches

Material:

Steel comp 1212

Material Specification:

Ams 5010 assn standard single material response

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Plate Self-locking Nut - Page 2 of 2

Fiig: A021a0



Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No