NSN 5310-00-245-8266

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-245-8266 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.066 inches and 0.069 inches **Nut Style:** Plate **Nut Length:** 0.455 inches **Distance From Base To Center Of Aperture:** 0.156 inches **Nut Height:** 0.158 inches **Plate Thickness:** 0.025 inches Plate Width: Between 0.266 inches and 0.359 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:** 550.0 degrees fahrenheit **Thread Series:** Unc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:**

0.138 inches **Countersink Angle:** 90.0 degrees nut

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Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
171, fin. 5.4.1 military standard single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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