NSN 5310-01-050-5009

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-050-5009 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.602 inches **Nut Height:** 0.530 inches **Plate Thickness:** 0.055 inches Plate Width: 0.859 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.620 inches and 0.630 inches Center To Center Distance Between Mounting Holes Along Length: Between 1.248 inches and 1.252 inches **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches **Special Features:** Nut dyed yellow

Material: Iron alloy 660

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Ams 5525 assn standard single material response or ams 5732 assn standard single material response

Specification Data:

76301-st3-719 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0