NSN 5310-01-283-7530

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-283-7530 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.195 inches nut and 0.200 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** Between 1.380 inches and 1.390 inches **Nut Height:** 0.513 inches **Plate Thickness:** Between 0.023 inches and 0.027 inches Plate Width: 0.865 inches **Nut Counterbore Depth:** 0.368 inches nut and 0.378 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.557 inches and 0.567 inches Center To Center Distance Between Mounting Holes Along Length: Between 1.123 inches and 1.127 inches **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material:

Steel comp 631 bracket **Surface Treatment:** Passivate bracket

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Plate Self-locking Nut - Page 2 of 2



Qq-p-416, type 2, cl 2 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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