NSN 5310-01-112-4378

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-112-4378 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.292 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.491 inches and 0.516 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 0.495 inches and 0.505 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.998 inches and 1.002 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

Material:

Steel comp 1030

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Fiig: A021a0



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2, cl 2 federal specification all treatment responses
Specification Data:
80205-nas1773 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No