NSN 5310-01-028-4445

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-028-4445 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.290 inches nut Lubrication: Dry film lubricant **Overall Height:** 0.740 inches **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.020 inches **Nut Height:** 0.380 inches **Plate Thickness:** 0.100 inches Plate Width: 0.670 inches **Nut Counterbore Depth:** 0.090 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.433 inches and 0.443 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.298 inches and 0.302 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut

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Thready Qty Per Inch (tpi):

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Plate Self-locking Nut - Page 2 of 2

Thread Size:



0.250 inches
Special Features:
Furnished with o ring
Material:
Steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038
or steel comp 1039 or steel comp 1040 or steel comp 1541 or steel comp 1042 or steel comp 1043 or steel comp 1044 or steel comp
1045 or steel comp 1046 or steel comp 1548 or steel comp 1049 or steel comp 1050 or steel comp 1551 or steel comp 1552 or steel
comp 1053 or steel comp 1055 or steel comp 1059 or steel comp 1060 or steel comp 1561 or steel comp 1064 or steel comp 1065 or
steel comp 1566 or steel comp 1069 or steel comp 1070
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, class 2 federal specification single treatment response
Specification Data:
81205-bacn10jz manufacturers standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A021a0