NSN 5310-01-032-3513

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-032-3513 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.190 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.051 inches **Nut Height:** 0.312 inches **Plate Thickness:** 0.019 inches Plate Width: 0.422 inches **Nut Counterbore Depth:** 0.125 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.310 inches and 0.314 inches **Tempurature Rating:** 450.0 degrees fahrenheit

Thread Series: Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches

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Plate Self-locking Nut - Page 2 of 2



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Navy special project

Material:

Steel comp 1030 or steel comp 1033 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1039 or steel comp 1040 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

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, cl 3 federal specification single treatment response

Specification Data:

81205-bacn10js manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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