NSN 5310-01-462-0381

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-462-0381 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate (floating) **Nut Length:** 0.525 inches **Nut Height:** 0.257 inches **Plate Thickness:** 0.030 inches Plate Width: 0.440 inches **Nut Counterbore Depth:** 0.168 inches first end **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.245 inches and 0.255 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.217 inches and 0.221 inches **Thread Series:** Unif Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches Material: Iron alloy 660 **Material Specification:**

Ams 5525 assn standard single material response or ams 5535 assn standard single material response or ams 5537 assn standard single

Surface Treatment:

material response

Passivate

NSN 5310-01-462-0381

Plate Self-locking Nut - Page 2 of 2



Surface '	Treatment	Specification:
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Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0