NSN 5310-01-475-8165



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-475-8165 **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:** Between 1.360 inches and 1.390 inches **Nut Height:** 0.463 inches **Plate Thickness:** Between 0.023 inches and 0.027 inches Plate Width: 0.865 inches **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 shell or steel comp 316 shell

Material Specification:

Ms 5528 per 17-7ph federal specification single material response shell or ams 5524 assn standard 2nd material response shell

Surface Treatment:

Passivate

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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:

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