NSN 5310-01-339-0941

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-339-0941 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.317 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate (floating) **Nut Length:** 1.292 inches **Nut Height:** 0.361 inches **Plate Thickness:** 0.036 inches Plate Width: 0.605 inches **Nut Counterbore Depth:** 0.115 inches nut and 0.135 inches nut **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): 24 **Thread Size:** 0.312 inches

0.312 inches

Material:
Iron alloy 660

NSN 5310-01-339-0941

Plate Self-locking Nut - Page 2 of 2



Material	Specification:	

Ams 5525 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0