NSN 5310-00-494-2585

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-494-2585 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.051 inches **Nut Height:** 0.438 inches **Plate Thickness:** 0.025 inches Plate Width: 0.422 inches **Nut Counterbore Depth:** 0.250 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **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:** 800.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches

Material: Iron alloy 660

NSN 5310-00-494-2585

Plate Self-locking Nut - Page 2 of 2



Ams5735 assn standard single material response or ams5525 assn standard single material response

Precious Material:

Silver

Surface Treatment:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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