

NSN 5310-01-111-0644 Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-111-0644 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** 0.161 mils and 0.166 centimeters **Nut Style:** Plate **Nut Length:** Between 1.641 inches and 1.671 inches **Nut Height:** Between 0.626 inches and 0.656 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.891 inches and 0.921 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.683 inches and 0.693 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 1.373 inches and 1.377 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:**

Unf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.562 inches

Material:

Steel comp 1137 nut

Material Specification:

Qq-s-698 federal specification single material response shell

Surface Treatment:

Cadmium except insert and chromate except insert

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses except insert

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N/a

Unit Of Measure:

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Demilitarization:

No

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