## NSN 5310-01-487-5653



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-487-5653 **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 6.5 millimeters nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 2.5 millimeters and 2.7 millimeters Nut Style: Plate (floating) **Nut Length:** 29.2 millimeters **Nut Height:** 8.1 millimeters **Plate Thickness:** 0.8 millimeters Plate Width: 13.5 millimeters **Nut Counterbore Depth:** 2.7 millimeters nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 11.0 millimeters **Center To Center Distance Between Mounting Holes Along Length:** 22.0 millimeters **Tempurature Rating:** 235.0 degrees celsius **Thread Series:** Mį **Features Provided:** 

Floating nut **Thread Size:** 6.0 millimeters **Thread Pitch In Millimeters:** 1.00 **Thread Tolerance Class:** 4h5h internal

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1430-01-378-6963; guided missile battery control central, vehicle mounted; avenger missile

Material:

Iron alloy 660

## **Material Specification:**

Ams 5525, a286 assn standard 1st material response or ams 5732, a286 assn standard 2nd material response or ams 5737, a286 assn standard 3rd material response

## **Specification Data:**

80205-na0028 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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