## NSN 5310-00-734-1644

Plate Self-locking Nut - Page 1 of 2

**Material Specification:** 



View Online at https://aerobasegroup.com/nsn/5310-00-734-1644 **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 **Nut Length:** 0.684 inches **Nut Height:** 0.171 inches **Plate Thickness:** 0.047 inches Plate Width: Between 0.195 inches and 0.265 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.213 inches and 0.223 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.217 inches and 0.221 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unic Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.138 inches Material: Iron alloy 660

Ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5525 assn standard single material response

## NSN 5310-00-734-1644

Plate Self-locking Nut - Page 2 of 2



Surface	Treatme	ent:
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Passivate

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A021a0