## NSN 5310-00-728-5520



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-728-5520 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.296 inches **Nut Height:** Between 0.271 inches and 0.375 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.500 inches and 0.531 inches **Nut Mounting Provision:** Straight holes **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:** 250.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): **Hardness Rating:** 32.0 rockwell c **Thread Size:** 0.312 inches **Countersink Angle:** 88.0 degrees nut and 102.0 degrees nut Material:

Steel nut

**Surface Treatment:** 

Cadmium except insert

## NSN 5310-00-728-5520

Plate Self-locking Nut - Page 2 of 2



Qq-p-416, type 2, cl 3 federal specification single treatment response except insert

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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