## NSN 5310-00-559-0320



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-559-0320 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.984 inches **Nut Height:** 0.378 inches **Plate Thickness:** 0.075 inches Plate Width: 0.453 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.344 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.686 inches and 0.690 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 32

**Thread Size:** 0.190 inches **Countersink Angle:** 99.0 degrees nut and 101.0 degrees nut **Mounting Hole Countersink Angle:** Between 98.0 degrees and 102.0 degrees Material: Plastic polyamide locking insert

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Surface Treatment:
Anodize nut
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response nut
Specification Data:
80205-nas1024 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0

Mil-std (military Standard):

Mil-a-8625 spec.