NSN 5310-00-224-0006



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-224-0006 **Thread Class:** 3bg **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.940 inches **Nut Height:** 0.215 inches **Plate Thickness:** Between 0.019 inches and 0.029 inches Plate Width: 0.416 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:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.686 inches and 0.690 inches **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** Between 40.0 rockwell c and 46.0 rockwell c **Thread Size:** 0.190 inches **Mounting Hole Countersink Angle:** Between 95.0 degrees and 105.0 degrees

Material:

Steel

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Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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