NSN 5310-01-248-1964



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-248-1964 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.280 inches nut **Overall Height:** 0.560 inches **Mounting Hole Diameter:** 0.098 inches **Nut Style:** Plate **Nut Length:** 1.000 inches **Nut Height:** 0.350 inches **Plate Thickness:** 0.030 inches Plate Width: 0.635 inches **Nut Counterbore Depth:** 0.105 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.371 inches and 0.381 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.750 inches and 0.754 inches **Tempurature Rating:** Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi):

28 **Hardness Rating:** 60.0 shore durometer a

NSN 5310-01-248-1964Plate Self-locking Nut - Page 2 of 2



Thread Size:
0.250 inches
Material:
Rubber butadiene-acrylonitrile class nbr seal
Material Specification:
Mil-r-6855, cl 1, grade 60 military specification single material response seal
Surface Treatment:
Passivate washer
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response washer
Specification Data:
80205-nas1474 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0
Mil-std (military Standard):
Mil-r-6855 spec.