NSN 5310-01-331-5838

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-331-5838 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.300 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.038 inches **Nut Height:** 0.595 inches **Plate Thickness:** 0.032 inches **Nut Counterbore Depth:** 0.375 inches nut **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 **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material: Iron alloy 660 **Material Specification:** Ams 5525 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment: Passivate

NSN 5310-01-331-5838

Plate Self-locking Nut - Page 2 of 2



Surface Treatment Speci

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0