NSN 5310-01-193-9718

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-193-9718 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 0.801 inches **Nut Height:** 0.344 inches Plate Width: 0.426 inches **Nut Counterbore Depth:** 0.125 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.276 inches and 0.286 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.560 inches and 0.564 inches **Thread Series:** Unif **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 5732 assn standard single material response or ams 5731 assn standard single material response

NSN 5310-01-193-9718

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A021a0