## NSN 5310-01-356-6159

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-356-6159 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches first end and 0.274 inches first end Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate (floating) **Nut Length:** Between 1.272 inches and 1.292 inches **Nut Height:** Between 0.637 inches and 0.657 inches **Plate Thickness:** Between 0.028 inches and 0.036 inches Plate Width: Between 0.534 inches and 0.554 inches **Nut Counterbore Depth:** 0.437 inches first end and 0.457 inches first end **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.998 inches and 1.002 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material: Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response first end or ams 5735 assn standard single material response first end

## NSN 5310-01-356-6159

Plate Self-locking Nut - Page 2 of 2

A021a0



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