## NSN 5310-00-171-4320

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-171-4320 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut and 0.214 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** Between 0.928 inches and 0.948 inches **Nut Height:** Between 0.185 inches and 0.215 inches **Plate Thickness:** Between 0.015 inches and 0.025 inches Plate Width: Between 0.396 inches and 0.416 inches **Nut Counterbore Depth:** 0.062 inches nut and 0.082 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: 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 **Tempurature Rating:** 850.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32

**Thread Size:** 

0.190 inches

## NSN 5310-00-171-4320

Plate Self-locking Nut - Page 2 of 2

A021a0



Material:
Steel
Material Specification:
Ams 5735 assn standard single material response or ams 5525 assn standard single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: