## NSN 5310-00-510-6287

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-510-6287 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.220 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.805 inches **Nut Height:** 0.445 inches **Plate Thickness:** 0.030 inches Plate Width: Between 0.418 inches and 0.443 inches **Nut Counterbore Depth:** 0.125 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** 0.295 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.588 inches and 0.592 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi):

32 **Thread Size:** 0.190 inches

## NSN 5310-00-510-6287

Plate Self-locking Nut - Page 2 of 2

A021a0



| Special Features:  |
|--|
| Color red  |
| Material:  |
| Steel  |
| Material Specification:  |
| A286, standard pressed steel co mfr ref single material response |
| Surface Treatment:   |
| Passivate  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |