## NSN 5310-01-161-6107

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View Online at https://aerobasegroup.com/nsn/5310-01-161-6107 **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:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.280 inches **Nut Height:** 0.517 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.445 inches and 0.475 inches **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 Center To Center Distance Between Mounting Holes Along Length: Between 0.998 inches and 1.002 inches **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material: Iron alloy 660 shell **Material Specification:** 

Ams 572 assn standard single material response nut or ams 5737 assn standard single material response nut

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| 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:   |