NSN 5310-00-176-6717

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-176-6717 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.245 inches nut Lubrication: Dry film lubricant **Overall Height:** 0.640 inches **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 0.995 inches **Nut Height:** 0.417 inches **Plate Thickness:** 0.020 inches Plate Width: 0.552 inches **Nut Counterbore Depth:** 0.230 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **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 **Thread Series:** Unf

Features Provided: Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches

NSN 5310-00-176-6717

Plate Self-locking Nut - Page 2 of 2

Fiig: A021a0



Material:
Steel comp 1213 shell
Material Specification:
Sae assn standard single material response cap
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No