NSN 5310-00-894-8416

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-894-8416 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 0.730 inches **Distance From Base To Center Of Aperture:** 0.281 inches **Nut Height:** 0.200 inches **Plate Thickness:** Between 0.032 inches and 0.037 inches Plate Width: 1.038 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Mounting Hole Center To Base: Center To Center Distance Between Mounting Holes Along Width:** Between 0.560 inches and 0.564 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi):

32 **Thread Size:** 0.190 inches

NSN 5310-00-894-8416

Plate Self-locking Nut - Page 2 of 2

Fiig: A021a0



Special Features:
Plating to meet salt spray rqmts of type 2; no embrittlement test
Material:
Steel
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