NSN 5310-01-138-5511

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-138-5511 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.292 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.491 inches and 0.516 inches **Nut Counterbore Depth:** 0.062 inches nut **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:

Steel **Material Specification:**

Sae 1030 assn standard single material response

NSN 5310-01-138-5511

Plate Self-locking Nut - Page 2 of 2

A021a0



Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Specification Data:
80205-nas1773 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: