## NSN 5310-00-208-4177

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-208-4177 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Counterbore Diameter:** 0.383 inches nut and 0.388 inches nut **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** Between 1.516 inches and 1.546 inches **Nut Height:** Between 0.751 inches and 0.781 inches **Plate Thickness:** Between 0.045 inches and 0.075 inches Plate Width: Between 0.923 inches and 0.953 inches **Nut Counterbore Depth:** 0.292 inches nut and 0.302 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.610 inches and 0.640 inches Center To Center Distance Between Mounting Holes Along Length: Between 1.248 inches and 1.252 inches **Thread Series:** Unf Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.375 inches **Countersink Angle:** 100.0 degrees nut Material:

Steel comp 1212 nut

**Material Specification:** 

Ams 5010 assn standard single material response nut

## NSN 5310-00-208-4177

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416, type 1 cl 3 federal specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A021a0