NSN 5310-00-685-6845

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-685-6845 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Counterbore Diameter:** 0.256 inches nut and 0.271 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.906 inches **Distance From Base To Center Of Aperture:** Between 0.298 inches and 0.328 inches **Nut Height:** 0.375 inches **Plate Thickness:** 0.075 inches Plate Width: 0.687 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Mounting Hole Center To Base:** Between 0.469 inches and 0.499 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.248 inches and 0.252 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Thready Qty Per Inch (tpi):

Unif **Features Provided:** Floating nut 28 **Thread Size:** 0.250 inches

NSN 5310-00-685-6845

Plate Self-locking Nut - Page 2 of 2



Material:
Steel nut
Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416 federal specification 1st treatment response nut
Specification Data:
80205-nas1033 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0
Mil-std (military Standard):

Mil-a-8625 spec.