## NSN 5310-00-655-7545

Plate Self-locking Nut - Page 1 of 2

**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5310-00-655-7545



3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque with nonmetallic insert Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: Between 1.032 inches and 1.062 inches Nut Height: Between 0.348 inches and 0.378 inches **Plate Thickness:** Between 0.050 inches and 0.070 inches Plate Width: 0.500 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side Mounting Hole Arrangement Style: 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.329 inches and 0.359 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.310 inches and 0.314 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Mounting Hole Countersink Angle:** 100.0 degrees Material: Plastic polyamide locking insert **Surface Treatment:** Anodize nut

## NSN 5310-00-655-7545

Plate Self-locking Nut - Page 2 of 2



## Surface Treatment Specification:

Mil-a-8625 military specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A021a0

## Mil-std (military Standard):

Mil-a-8625 spec.