NSN 5310-01-506-8555



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-506-8555 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Free-running all metal design **Mounting Hole Diameter:** 0.098 inches **Nut Style:** Plate **Nut Length:** 0.874 inches **Distance From Base To Center Of Aperture:** Between 0.276 inches and 0.286 inches **Nut Height:** 0.227 inches **Plate Thickness:** 0.025 inches Plate Width: Between 0.432 inches and 0.447 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Mounting Hole Center To Base:** Between 0.479 inches and 0.489 inches **Center To Center Distance Between Mounting Holes Along Length:** 0.250 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Special Features:**

Material:

Iron alloy 660

Self-locking nut, right angle, floating, 125 ksi

NSN 5310-01-506-8555

Plate Self-locking Nut - Page 2 of 2



Ams 5525 assn standard 1st material response or ams 5734 assn standard 2nd material response or ams 5737 assn standard 3rd material response

	84 . 4	
Precious	Material	•

Silver

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Qq-p-35, type ii federal specification 1st treatment response shell

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0