## NSN 5310-01-121-5526

Plate Self-locking Nut - Page 1 of 2

**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5310-01-121-5526

2b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with metallic insert
Mounting Hole Diameter:
Between 0.128 inches and 0.135 inches
Nut Style:
Plate
Nut Length:
Between 0.975 inches and 0.995 inches
Nut Height:
Between 1.980 inches and 2.020 inches
Plate Thickness:
Between 0.050 inches and 0.070 inches
Plate Width:
Between 0.386 inches and 0.406 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
0.344 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.686 inches and 0.690 inches
Thread Series:
Unf
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Material:
Steel comp 304 locking insert
Material Specification:
Mil-a-12545, t6 military specification single material response except insert
Surface Treatment:
Cadmium locking insert and chromate locking insert
Surface Treatment Specification:
Qq-p-416, type 2 federal specification single treatment response locking insert
Shelf Life:
N/a

## NSN 5310-01-121-5526

Plate Self-locking Nut - Page 2 of 2



		• -						
	In		Of	RЛ	മാ	CI	ır	Δ.
L	,,,			IVI	ca			

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-12545 spec.