## NSN 5310-01-303-9654

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5310-01-303-9654

Ihread	I Class:
3b	
Thread	I Direction:
Right-h	and
Lockin	g Feature:
Prevail	ing torque all metal design
Count	erbore Diameter:
0.194 i	nches nut
Lubric	ation:
Dry filn	n lubricant
Mount	ing Hole Diameter:
Betwee	en 0.098 inches and 0.103 inches
Nut St	yle:
Plate	
Nut Le	ngth:
0.958 i	nches
Nut He	ight:
0.328 i	nches
Plate 1	hickness:
0.045 i	nches
Plate V	Vidth:
0.520 i	nches
Nut Co	ounterbore Depth:
0.125 i	nches nut
Nut Mo	ounting Provision:
Counte	rsunk holes
Mount	ing Provision Location:
Nut pro	jection side
Mount	ing Hole Arrangement Style:
2 holes	
Distan	ce From Aperture Center To Mounting Hole Center:
Betwee	en 0.339 inches and 0.349 inches
Center	To Center Distance Between Mounting Holes Along Length:
Betwee	en 0.686 inches and 0.690 inches
Tempu	irature Rating:
450.0 d	legrees fahrenheit
Thread	I Series:
Unjf	
Featur	es Provided:
Floatin	g nut
Thread	ly Qty Per Inch (tpi):

## NSN 5310-01-303-9654

Plate Self-locking Nut - Page 2 of 2



Hardness Rating: 49.0 rockwell c **Thread Size:** 0.190 inches Mounting Hole Countersink Angle: Between 98.0 degrees and 102.0 degrees **Product Name:** Navy special project Material: Steel Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Specification Data:** 80205-nas1765 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A021a0