Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-830-7597

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Locking Feature:	
Prevailing torque all metal design	
Lubrication:	
Dry film lubricant	
Nut Style:	
Hexagon	
Nut Height:	
0.328 inches	
Width Across Flats:	
Between 0.4280 inches and 0.4385 inches	
Tempurature Rating:	
250.0 degrees fahrenheit	
Thread Series:	
Unf	
Thready Qty Per Inch (tpi):	
28	
Hardness Rating:	
32.0 rockwell c	
Thread Size:	
0.250 inches	
Bearing Surface Type:	
Chamfered or washer faced	
Special Features:	
Head markings indented at 120.0 degrees	
Material:	
Steel	
Surface Treatment:	
Cadmium or zinc	
Surface Treatment Specification:	
Qq-p-416 federal specification 1st treatment response or qq-z-325 fe	ederal specification 2nd treatment response
Specification Or Standard:	
1 type and b grade	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

No

NSN 5310-00-830-7597

Hexagon Self-locking Nut - Page 2 of 2

Fiig: A021a0

