## NSN 5310-01-608-2509

Gang Channel Self-locking Nut - Page 1 of 2



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Thread Class:		
3b		
Thread Direction:		
Right-hand		
Locking Feature:		
Free-running all metal design		
Lubrication:		
Dry film lubricant		
Nut Style:		
A20 gang channel, self locking		
Base Width:		
0.609 inches		
Nut Length:		
72.0 inches		
Base Thickness:		
0.045 inches		
Nut Height:		
0.328 inches		
End Application:		
E-3 block 404		
Tempurature Rating:		
250.0 degrees fahrenheit		
Thread Series:		
Unjf		
Thready Qty Per Inch (tpi):		
24		
Hardness Rating:		
49.0 rockwell c		
Thread Size:		
0.3125 inches		
Hole Configuration Style:		
Configuration d		
Product Name:		
Nut, self-locking gang channel, floating, low height, steel, 125ksi ftu, 250 degrees f		
Special Features:		
Nut element spacing is 2.0 with 36 number of nut elements		
Material:		
Steel comp 1035 or steel comp 1040 or steel comp 1050 or steel comp 4130 or steel comp 4340 or steel comp 8740 nut		
Material Specification:		
Qq-a-250/1, 4, 5, 12 or 13 federal specification single material response channel		
Surface Treatment:		

Cadmium nut

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Surface	<b>Treatment</b>	Specification:
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Qq-p-416, type ii, class 2 federal specification single treatment response nut

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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