NSN 5310-00-497-1259

Gang Channel Self-locking Nut Assembly - Page 1 of 2



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Thread Class:	
3b	
Thread Direction:	
Right-hand	
Locking Feature:	
Prevailing torque all metal design	
Counterbore Diameter:	
0.194 inches nut	
Lubrication:	
Dry film lubricant	
Overall Length:	
61.436 inches	
Overall Width:	
0.416 inches	
Nut Style:	
Gang channel, self locking	
Channel Style:	
Straight type	
Assemblyheight:	
0.250 inches	
Channel Height:	
0.250 inches	
Nut Spacing:	
Between 1.490 inches and 1.510 inches	
Nut Counterbore Depth:	
0.027 inches nut	
Tempurature Rating:	
250.0 degrees fahrenheit	
Nut Quantity:	
41	
Thread Series:	
Unjf	
Features Provided:	
Floating nut	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.190 inches	
Material:	
Steel nut	
Surface Treatment:	

Oxide film channel or anodize channel

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Surface	Treatment	Specification:
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Qq-p-416 federal specification single treatment response nut

Specification Data:

80205-nas689 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.