NSN 5310-00-372-8318

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



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View Online at https://aerobasegroup.com/nsn/5310-00-372-8318	
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:	
72.000 inches	
Overall Width:	
0.452 inches	
Nut Style:	
Gang channel, self locking	
Removable Nut Manufacturer Code:	
76301	
Channel Style:	
Straight type	
Assemblyheight:	
0.309 inches	
Channel Height:	
0.250 inches	
Nut Spacing:	
0.750 inches	
Nut Counterbore Depth:	
0.125 inches nut	
Removable Nut Manufacturer Part Number:	
St3m445c3m2	
Tempurature Rating:	
350.0 degrees fahrenheit	
Nut Quantity:	
96	
Thread Series:	
Unjf	
Features Provided:	
Floating nut	
Thready Qty Per Inch (tpi):	
32	

Thread Size: 0.190 inches

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Mil-std (military Standard):

Mil-a-8625 spec.

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Material:
ron alloy 660 nut
Material Specification:
Qq-a-250/13, t6 federal specification single material response channel
Surface Treatment:
Nickel nut and copper alloy nut
Surface Treatment Specification:
Mil-a-8625 military specification 1st treatment response channel and mms425 fscm 76301 mfr ref 2nd treatment response channel
Specification Data:
76301-st3-463 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A021a0