NSN 5310-00-333-7757

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-333-7757

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Counterbore Diameter:
1.062 inches nut
Nut Style:
Non-floating self-locking barrel
Nut Diameter:
Between 1.560 inches and 1.561 inches
Nut Length:
Between 1.510 inches and 1.530 inches
Barrel Height:
1.078 inches
Nut Height:
1.219 inches
Nut Counterbore Depth:
0.262 inches nut and 0.282 inches nut
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Uns
Thready Qty Per Inch (tpi):
14
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
1.000 inches
Special Features:
Sae 1010 steel tab brazed on end of nut 0.760 min 0.780 maximum height 1.062 width 0.125 thickness
Material:
Plastic polyamide or steel comp 4130
Material Specification:
Aisi assn standard 2nd material response
Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response nut
Shelf Life:
N/a

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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

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