NSN 5305-01-601-7151

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View Online at https://aerobasegroup.com/nsn/5305-01-601-7151

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.533 inches and 0.593 inches
Fastener Length:
Between 1.063 inches and 1.073 inches
Head Style:
Fillister
Head Diameter:
0.625 inches
Head Height:
Between 0.285 inches and 0.300 inches
Locking Feature:
Patch
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
36.0 rockwell c and 42.0 rockwell c
Chamfer Angle:
45.0 degrees
Product Name:
Bolt, self-locking
Special Features:
Heat treat to 160, 000 psi ultimate tensile strength
Material:
Steel comp 4340
Material Specification:
Mil-s-5000 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class 3 assn standard single treatment response
Thread Series Designator:

Unf

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: