NSN 5305-01-485-5722

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View Online at https://aerobasegroup.com/nsn/5305-01-485-5722

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.425 inches	
Fastener Length:	
Between 1.660 inches and 1.690 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.265 inches and 0.272 inches	
Spline Minor Diameter:	
Between 0.1105 inches and 0.1125 inches	
Spline Major Diameter:	
Between 0.1540 inches and 0.1560 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Internal Drive Style:	
Torx	
End Application:	
F18 e/f	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 1.240 inches and 1.260 inches	
Thready Qty Per Inch (tpi):	
28	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Criticality Code Justification:	
Agav	
Product Name:	
Bolt, 100 degree reduced head, gear drive recess-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v tita	nium (95 ksi shear)
Material:	
Steel comp xm-13	
Material Specification:	
Ams 5629 assn standard single material response	
Surface Treatment:	
Passivate	
Thread Series Designator:	
Unjf	

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

