NSN 5305-01-471-6546

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-471-6546

Thread Class:	
Sa	
Sa Thread Direction:	
Right-hand	
Thread Length:	
0.406 inches	
Fastener Length: Between 0.531 inches and 0.546 inches	
Head Style:	
Oval countersunk	
Head Diameter:	
Between 0.2966 inches and 0.3016 inches	
Hole Diameter:	
Between 0.070 inches and 0.075 inches	
Grip Diameter:	
Between 0.1885 inches and 0.1895 inches	
Point Style:	
Flat	
Internal Drive Style:	
End Application:	
F15 fwd fus s	
Thread Diameter:	
0.1900 inches	
Grip Length:	
Between 0.115 inches and 0.135 inches	
Hole Quantity:	
1 Hele Tymes	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
32 Hole Configuration Stular	
Hole Configuration Style:	
Round	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Surface Finish:	
32.0 microinches threads	
Special Features:	
shear is 125 ksi	
Material:	
Steel comp xm-13	

NSN 5305-01-471-6546

Close Tolerance Screw - Page 2 of 2



Material Specification: Ams 5629 assn standard single material response **Surface Treatment:** Aluminum Surface Treatment Specification: Mil-c-83488, type ii, class 3 military specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-c-83488 spec.