NSN 5305-01-350-4551

Close Tolerance Screw - Page 1 of 1

AeroBase Group

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Thread Class:	
3a	
Thread Direction	:
Right-hand	
Thread Length:	
0.345 inches	
Fastener Length	
Between 0.518 inc	ches and 0.548 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.328 inc	ches and 0.385 inches
Grip Diameter:	
Between 0.1890 in	nches and 0.1895 inches
Internal Drive Sty	/le:
Offset cruciform (t	orque set)
Thread Diameter	
0.190 inches	
Grip Length:	
Between 0.178 inc	ches and 0.198 inches
Thready Qty Per	Inch (tpi):
32	
Min. Tensile Stre	ngth (psi):
160000 pounds pe	er square inch
Countersink Ang	le:
Between 99.0 deg	rees and 101.0 degrees
Surface Finish:	
32.0 microinches	
Material:	
Titanium alloy uns	r56400
Material Specific	ation:
Ams 4928 assn st	andard single material response or ams 4967 assn standard single material response
Thread Series De	esignator:
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	
A003b0	