NSN 5305-01-249-4189

Close Tolerance Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-249-4189

Thread Class:	
3a	
Thread Direction	n:
Right-hand	
Thread Length:	
Between 0.444 ir	nches and 0.494 inches
Fastener Length	n:
Between 1.016 ir	nches and 1.046 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.497 ir	nches and 0.507 inches
Grip Diameter:	
Between 0.2490	inches and 0.2495 inches
Internal Drive St	tyle:
High-torque	
Thread Diamete	r:
0.250 inches	
Grip Length:	
Between 0.552 ir	nches and 0.572 inches
Thready Qty Per	r Inch (tpi):
28	
Countersink An	gle:
Between 99.0 de	grees and 101.0 degrees
Special Feature	S:
Tapped hole in h	ead 0.1380-32, unjc-3b threads; distance from head top to injection port 0.270 in.; injection port 0.120 in. Lg, 0.060 in. W
Material:	
Titanium alloy un	s r56400
Material Specific	cation:
Ams4928 assn s	tandard single material response or ams4967 assn standard single material response
Thread Series D	Designator:
Unf	
Shelf Life:	
N/a	
Unit Of Measure	
Demilitarization	
No	
Fiig:	
A003b0	