Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-174-8199

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.438 inches	
Fastener Length:	
1.000 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.303 inc	hes and 0.313 inches
Head Height:	
Between 0.185 inc	hes and 0.190 inches
First Diameter Fre	om Head:
Between 0.142 inc	hes and 0.152 inches
Distance From La	argest Bearing Surface Of Head To End Of First Diameter:
0.562 inches	
Internal Drive Sty	le:
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Fla	ts:
Between 0.156 inc	hes and 0.159 inches
Thready Qty Per	nch (tpi):
32	
Externally Relieve	ed Body Diameter Quantity:
1	
Material:	
Steel comp 302 o	r steel comp 303 or steel comp 303se or steel comp 304 or steel comp 305 or steel comp 316
Material Specifica	ation:
66 federal standar	d all material responses
Surface Treatmer	nt:
Passivate	
Surface Treatmer	nt Specification:
Qq-p-35 tyii federa	I specification single treatment response
Thread Series De	signator:
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	

NSN 5305-01-174-8199

Externally Relieved Body Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0