Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-154-5900

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.240 inches an	d 0.260 inches
Fastener Length:	
Between 0.672 inches an	d 0.704 inches
Head Style:	
Fillister	
Head Diameter:	
Between 0.292 inches an	d 0.313 inches
Head Height:	
Between 0.118 inches an	d 0.130 inches
First Diameter From Hea	ad:
Between 0.125 inches an	d 0.135 inches
Distance From Largest	Bearing Surface Of Head To End Of First Diameter:
Between 0.392 inches an	d 0.424 inches
Internal Drive Style:	
Slot	
Thread Diameter:	
0.190 inches	
Thready Qty Per Inch (t	bi):
32	
Externally Relieved Bod	y Diameter Quantity:
1	
Material:	
Steel comp 303 or steel	comp 303 plus x or steel comp 303ma or steel comp 203ez or steel comp 416se or steel comp 416 or steel
comp 416 plus x or steel	comp 430f or steel comp 420fse
Material Specification:	
Astm a581 assn standard	all material responses
Surface Treatment:	
Passivate	
Surface Treatment Spec	ification:
Qq-p-35 federal specifica	tion single treatment response
Thread Series Designat	Dr:
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

NSN 5305-01-154-5900

Externally Relieved Body Screw - Page 2 of 2

Fiig: A003b0

