Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-562-4132

Thread Class:	
2a	
Za Thread Direction:	
Right-hand Thread Length:	
Between 0.170 inches and 0.200 inches	
Fastener Length:	
Between 0.720 inches and 0.750 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.221 inches and 0.226 inches	
Head Height:	
Between 0.134 inches and 0.138 inches	
Locking Feature:	
Strip threads	
First Diameter From Head:	
Between 0.105 inches and 0.110 inches	
Distance From Largest Bearing Surface Of Head To End O	f First Diameter:
0.550 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.138 inches	
Width Across Flats:	
Between 0.0937 inches and 0.0952 inches	
Thready Qty Per Inch (tpi):	
32	
Externally Relieved Body Diameter Quantity:	
1	
Special Features:	
Long-lock material for insert locking	
Material:	
Steel comp 302 or steel comp 303 or steel comp 304	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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