Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-474-9673

Thread Direction:	
Right-hand	
Thread Length:	
Between 0.432 inches and 0.442 inches	
Fastener Length:	
1.438 inches	
Head Style:	
Hexagon extended washer	
Head Height:	
0.375 inches	
Width Between Flats:	
0.438 inches	
Extended Washer Diameter:	
Between 0.646 inches and 0.656 inches	
Extended Washer Thickness:	
0.141 inches	
First Diameter From Head:	
Between 0.461 inches and 0.465 inches	
Second Diameter From Head:	
Between 0.330 inches and 0.335 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.120 inches and 0.130 inches	
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:	
Between 0.996 inches and 1.006 inches	
Thread Diameter:	
0.469 inches	
Nonstandard Thread Pitch Diameter:	
+0.4383/+0.4416 inches	
Thready Qty Per Inch (tpi):	
24	
Externally Relieved Body Diameter Quantity:	
3	
Material:	
Steel	
Material Specification:	
Qq-s-624 federal specification single material response	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	

NSN 5306-00-474-9673

Externally Relieved Body Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

