NSN 5306-00-927-3564

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-927-3564

Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
3.380 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.145 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
First Diameter From Head:
Between 0.262 inches and 0.268 inches
Second Diameter From Head:
Between 0.307 inches and 0.309 inches
Third Diameter From Head:
Between 0.262 inches and 0.268 inches
Fourth Diameter From Head:
Between 0.307 inches and 0.309 inches
Fifth Diameter From Head:
Between 0.262 inches and 0.268 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.120 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.400 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
1.380 inches
Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:
1.630 inches
Distance From Largest Bearing Surface Of Head To End Of Fifth Diameter:
2.880 inches
Thread Diameter:
0.312 inches
Nonstandard Thread Pitch Diameter:
+0.2874/+0.2898 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
79.0 rockwell superficial 15-n and 83.0 rockwell superficial 15-n

Externally Relieved Body Diameter Quantity:

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Material:
Stainless steel
Material Specification:
-3603 91547 mfr ref single material response
Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0