NSN 5306-00-638-4258

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-638-4258

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length:
1.750 inches
Head Style:
Hexagon
Head Height:
0.328 inches
Width Between Flats:
0.625 inches
Hole Diameter:
0.062 inches
First Diameter From Head:
0.422 inches
Second Diameter From Head:
0.436 inches
Third Diameter From Head:
0.297 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.062 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.875 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
1.063 inches
Thread Diameter:
0.375 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Hardness Rating:
33.0 rockwell c and 37.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Externally Relieved Body Diameter Quantity:

NSN 5306-00-638-4258

Externally Relieved Body Bolt - Page 2 of 2



Materiai:
Steel comp 8640
Material Specification:
Sae assn standard single material response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0