Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-148-7572

Thread Direction:
Right-hand
Thread Length:
0.785 inches
Fastener Length:
Between 7.255 inches and 7.265 inches
Head Style:
Hexagon
Head Height:
Between 0.370 inches and 0.380 inches
Width Between Flats:
1.090 inches
First Diameter From Head:
0.625 inches
Second Diameter From Head:
Between 0.500 inches and 0.510 inches
Third Diameter From Head:
0.625 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.800 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
5.062 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
6.100 inches
Thread Diameter:
0.625 inches
Thready Qty Per Inch (tpi):
18
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Externally Relieved Body Diameter Quantity:
3
Material:
Steel comp 4340
Material Specification:
Mil-s-5000 cond c military specification single material response
Surface Treatment:
Silver
Surface Treatment Specification:
Qq-s-365 federal specification single treatment response
Thread Series Designator:
11-16

Unjf

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.