Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-857-9217

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.050 inches and 1.080 inches
Fastener Length:
Between 3.000 inches and 3.030 inches
Head Style:
Double hexagon w/hole
Head Height:
0.711 inches
Width Between Flats:
0.813 inches
Extended Washer Diameter:
1.225 inches
Extended Washer Thickness:
0.180 inches
Hole Diameter:
0.062 inches
First Diameter From Head:
0.655 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
1.950 inches
Thread Diameter:
0.750 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
54600 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 4340

Externally Relieved Body Bolt - Page 2 of 2

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

