Externally Relieved Body Bolt - Page 1 of 2



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Thread Direction:
Right-hand
Thread Length:
0.719 inches
Fastener Length:
1.938 inches
Head Style:
Hexagon extended washer
Head Height:
0.625 inches
Width Between Flats:
0.813 inches
Extended Washer Diameter:
1.000 inches
Extended Washer Thickness:
0.125 inches
Hole Diameter:
0.076 inches
First Diameter From Head:
Between 0.555 inches and 0.560 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
1.219 inches
Thread Diameter:
0.688 inches
Hole Quantity:
6
Hole Type:
Drilled
Nonstandard Thread Pitch Diameter:
+0.6439/+0.6469 inches
Thready Qty Per Inch (tpi):
16 Hardness Bating
Hardness Rating: 27.0 rockwell c and 30.0 rockwell c
Minimum Yield Strength:
110000 pounds per square inch
Hole Configuration Style:
Hexagon longitudinal hole
Externally Relieved Body Diameter Quantity:
1
' Material:
Steel comp 3140 or steel comp 4140

NSN 5306-00-638-4266

Externally Relieved Body Bolt - Page 2 of 2



Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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