Externally Relieved Body Bolt - Page 1 of 2

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.533 inches and 0.553 inches
Fastener Length:
0.625 inches
Head Style:
Double hexagon w/hole
Head Height:
0.258 inches
Width Between Flats:
0.250 inches
Extended Washer Diameter:
0.375 inches
Extended Washer Thickness:
0.040 inches
Hole Diameter:
Between 0.042 inches and 0.052 inches
First Diameter From Head:
Between 0.072 inches and 0.092 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.165 inches and 0.175 inches
Thread Diameter:
0.190 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 615
Material Specification:
Ams 5616 assn standard single material response

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**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

