Externally Relieved Body Bolt - Page 1 of 2



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3aThread Direction:Right-handThread Length:0.625 inchesFastener Length:3.625 inchesHead Style:Double hexagon extended washerHead Height:0.300 inchesWidth Between Flats:Between 0.305 inches and 0.313 inches
Right-hand Thread Length: 0.625 inches Fastener Length: 3.625 inches Head Style: Double hexagon extended washer Head Height: 0.300 inches Width Between Flats: Between 0.305 inches and 0.313 inches
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Extended Washer Diameter:
0.438 inches
Extended Washer Thickness:
Between 0.060 inches and 0.070 inches
First Diameter From Head:
Between 0.244 inches and 0.249 inches
Second Diameter From Head:
Between 0.190 inches and 0.195 inches
Third Diameter From Head:
Between 0.2489 inches and 0.2495 inches
Fourth Diameter From Head:
Between 0.190 inches and 0.195 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.200 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
1.400 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
1.600 inches
Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:
3.000 inches
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Externally Relieved Body Diameter Quantity:
4
Material:
Iron alloy 660

Externally Relieved Body Bolt - Page 2 of 2



Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0