Externally Relieved Body Bolt - Page 1 of 2



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Thread Class:
Thread Direction:
Right-hand
Thread Length:
0.608 inches
Fastener Length:
1.828 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.235 inches
Width Between Flats:
Between 0.553 inches and 0.565 inches
First Diameter From Head:
0.312 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
1.220 inches
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
-

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.