Internally Relieved Body Bolt - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.479 inches
Fastener Length:
4.164 inches
Head Style:
Round w/wrench flats chamfered
Head Diameter:
1.375 inches
Head Height:
0.156 inches
Width Between Flats:
1.125 inches
Shank Unthreaded Hole Diameter:
0.140 inches first hole and 0.146 inches first hole
Concentric Hole Diameter:
0.650 inches
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
180000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.985 inches first hole
Material:
Steel
Material Specification:
Mil-s-5000 cond c military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ps13145 type 2 cl 2 fscm 76301 mfr ref single treatment response
Style Designator:
Concentric hole unthreaded
Thread Series Designator:
Unf
Shelf Life:
N/a

Internally Relieved Body Bolt - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.