Internally Relieved Body Bolt - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.334 inches
Fastener Length:
Between 1.957 inches and 1.967 inches
Head Style:
Hexagon
Head Height:
0.188 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Shoulder Diameter:
Between 0.7476 inches and 0.7482 inches
Shoulder Length:
Between 1.519 inches and 1.529 inches
Shank Unthreaded Hole Diameter:
0.110 inches first hole and 0.115 inches first hole
Concentric Hole Depth:
1.480 inches
Counterbore Diameter:
0.740 inches
Counterbore Depth:
0.110 inches
Concentric Hole Diameter:
Between 0.196 inches and 0.201 inches
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.786 inches first hole and 1.796 inches first hole
Material:
Steel
Material Specification:
G-1010, fscm 26512 mfr ref single material response
Surface Treatment:
Cadmium
Style Designator:
Counterbore unthreaded

Internally Relieved Body Bolt - Page 2 of 2

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

