NSN 5306-00-357-1922

Internally Relieved Body Bolt - Page 1 of 2



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inreads Per inch:
28 counterbore
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.320 inches
Fastener Length:
0.790 inches
Head Style:
Hexagon
Head Height:
0.350 inches
Width Between Flats:
0.438 inches
Hole Diameter:
0.046 inches
Internal Thread Length:
0.250 inches counterbore
Thread Diameter:
0.250 inches
Hole Quantity:
2
Hole Type:
Drilled
Thread Series:
Unf counterbore
Internal Thread Direction:
Right-hand counterbore
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Thread Size:
0.250 inches counterbore
Hole Configuration Style:
Hexagon corners
Internal Thread Class:
3b counterbore

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Special Features:
Shoulder 0.100 long, and 0.432 dia.
Material:
Steel comp 4130
Material Specification:
Mil-s-6758 military specification single material response
Style Designator:
Counterbore threaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-6758 spec.