Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-514-7105

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Threads Per Inch:
11 concentric hole
Thread Direction:
Right-hand
Thread Length:
3.375 inches
Fastener Length:
3.375 inches
Head Style:
Hexagon
Head Height:
0.312 inches
Width Between Flats:
1.062 inches
Shank Unthreaded Hole Diameter:
0.125 inches first hole
Concentric Hole Depth:
2.062 inches
Concentric Hole Diameter:
0.250 inches
Thread Diameter:
0.750 inches
Thread Series:
Unf concentric hole
Nonstandard Thread Pitch Diameter:
+0.6960/+0.7010 inches
Thready Qty Per Inch (tpi):
11
Hardness Rating:
25.0 rockwell c and 32.0 rockwell c
Thread Size:
0.250 inches concentric hole
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.969 inches first hole
Special Features:
Equally spaced radial serrations on head bearing surface
Material:
Steel
Style Designator:
Concentric hole unthreaded
Thread Series Designator:

Uns

NSN 5306-00-514-7105

Internally Relieved Body Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

