NSN 5306-00-076-5692

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-076-5692

Threads Per Inch:
20 concentric hole
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.515 inches
Fastener Length:
5.284 inches
Head Style:
Hexagon
Head Height:
0.625 inches
Width Between Flats:
Between 1.977 inches and 2.002 inches
Shank Unthreaded Hole Diameter:
0.139 inches first hole and 0.145 inches first hole
Internal Thread Length:
0.359 inches concentric hole and 0.390 inches concentric hole
Thread Diameter:
1.375 inches
Thread Series:
Unf concentric hole
Internal Thread Direction:
Right-hand concentric hole
Thready Qty Per Inch (tpi):
12
Thread Size:
1.000 inches concentric hole
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.972 inches first hole
Internal Thread Class:
3b concentric hole
Special Features:
Drilled hole through shank bottom 2.592 min. To 2.602 maximum lg., 0.890 min. To 0.895 max. Dia.
Material:
Steel comp e4340
Material Specification:
Mil-s-5000 military specification single material response
Surface Treatment:

Cadmium

NSN 5306-00-076-5692

Internally Relieved Body Bolt - Page 2 of 2



Style Designator:
Concentric hole threaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5000 spec.