## NSN 5306-00-080-9957

Close Tolerance Bolt - Page 1 of 1

AeroBase Group

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.475 inches and 0.525 inches
Fastener Length:
Between 2.860 inches and 2.890 inches
Head Style:
Hexagon
Head Height:
Between 0.296 inches and 0.328 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Grip Diameter:
Between 0.6234 inches and 0.6240 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.146 inches first hole
Thread Diameter:
0.625 inches
Grip Length:
Between 2.365 inches and 2.385 inches
Thready Qty Per Inch (tpi):
18
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.671 inches first hole and 2.703 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0