NSN 5306-00-206-5147

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-206-5147

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
Between 0.900 inches and 0.920 inches
Head Style:
Hexagon
Head Height:
Between 0.230 inches and 0.250 inches
Width Between Flats:
Between 0.472 inches and 0.552 inches
Shank Unthreaded Hole Diameter:
0.078 inches first hole
Thread Diameter:
0.312 inches
Features Provided:
Unfinished head
Thready Qty Per Inch (tpi):
24
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.113 inches first hole
Special Features:
Shank undercut next to head 0.290 to 0.310 in. Dia
Material:
Steel comp 1118
Material Specification:
Sae 1118 assn standard single material response
Surface Treatment:
Phosphate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0