NSN 5306-00-468-0630

Machine Bolt - Page 1 of 1



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Thread Class:
1a
Thread Direction:
Right-hand
Thread Length:
Between 0.488 inches and 0.548 inches
Fastener Length:
Between 0.910 inches and 0.930 inches
Head Style:
Dee chamfer
Head Diameter:
Between 0.490 inches and 0.510 inches
Head Height:
Between 0.170 inches and 0.190 inches
Distance From Centerline To Flat:
Between 0.118 inches and 0.123 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.330 inches and 0.350 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Special Features:
Flat surface of dee head extends into shank 0.030 in. Min, 0.080 in. Max
Material:
Nickel alloy
Material Specification:
Ams 5708 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0