NSN 5306-01-512-1660

Machine Bolt - Page 1 of 1

A003b0



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Thread Class:
Screw threads shall be standard coarse pitch external metric screw threads with tolerance class 6g conforming to asme b1.13m
Thread Direction:
Right-hand
Thread Length:
50.0 millimeters
Fastener Length:
80.0 millimeters
Head Style:
Hexagon extended washer
Head Height:
11.8 millimeters
Extended Washer Diameter:
23.8 millimeters
Extended Washer Thickness:
1.8 millimeters
End Application:
Mrap - common nsn - used on 2 mrap variants and 3 other weapon systems.
Thread Diameter:
12.0 millimeters
Thread Pitch In Millimeters:
1.7
Product Name:
Bolt, m12 x 80 phc cl 10.9 flg
Special Features:
Part of mine resistant ambush protected
Material:
Steel property class 10.9
Material Specification:
$Iso\ 68,\ 261,\ 262,\ 888,\ 898/1,\ 965/1\ and\ 965/2\ . Ansi\ b-18.2.3.9m-2001\ (heavy\ hex\ dimensions)\ national\ std/spec\ all\ material\ responses to the control of the control of$
Surface Treatment:
Phosphate
Thread Series Designator:
M
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: