NSN 5306-00-391-4183

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-391-4183

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length:
1.781 inches
Head Style:
Dee chamfer
Head Diameter:
0.562 inches
Head Height:
0.188 inches
Distance From Centerline To Flat:
0.188 inches
Shank Unthreaded Hole Diameter:
0.109 inches first hole
Thread Diameter:
0.375 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
286.0 brinell standard and 321.0 brinell standard
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.688 inches first hole
Special Features:
Radius of head to shank joint must be 0.010 in. Min to 0.015 in. Max
Material:
Steel comp 3135
Material Specification:
Sae assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5306-00-391-4183

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0