NSN 5306-00-299-2779

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-299-2779

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
2.500 inches
Fastener Length:
6.000 inches
Head Style:
Hexagon
Head Height:
Between 0.591 inches and 0.627 inches
Width Between Flats:
Between 1.450 inches and 1.500 inches
Thread Diameter:
1.000 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
8
Min. Tensile Strength (psi):
80000 pounds per square inch
Minimum Yield Strength:
40000 pounds per square inch
Material:
Nickel alloy 400 or nickel alloy r-405
Material Specification:
Qq-n-281 federal specification all material responses
Thread Series Designator:
Unc
Specification Or Standard:
1 type and 400 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):
Mil-s-1222 spec.