## NSN 5306-00-551-6697

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-551-6697

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.500 inches
Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.312 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
69000 pounds per square inch
Hardness Rating:
100.0 rockwell b
Minimum Yield Strength:
55000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Material:
Steel
Material Specification:
Sae gr 2 assn standard single material response
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10 style
= ·, r · · · · · · · · · · · · · · · · ·

## NSN 5306-00-551-6697

Machine Bolt - Page 2 of 2



Departure From Cited Designat	tor:
-------------------------------	------

As modified by head hole configuration

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0