NSN 5306-00-226-9854

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-226-9854

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

2.500 inches

Head Style:

Hexagon

Head Height:

0.078 inches

Width Between Flats:

Between 0.725 inches and 0.750 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Material:

Steel

Material Specification:

Sae j429 gr5 assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 5 grade

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5306-00-226-9854

Machine Bolt - Page 2 of 2

Fiig: A003b0

Mil-std (military Standard):

Mil-s-1222 spec.

