Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-299-2391

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

1.250 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.425 inches and 0.438 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

69000 pounds per square inch

Hardness Rating:

100.0 rockwell b

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 2 grade

Departure From Cited Designator:

As mod by surface treatment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5306-00-299-2391 Machine Bolt - Page 2 of 2

Fiig: A003b0

