NSN 5306-00-763-6066

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-763-6066

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.316 inches

Fastener Length:

1.441 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.438 inches

Hole Diameter:

0.062 inches

Thread Diameter:

0.250 inches

Grip Length:

1.125 inches

Hole Quantity:

3

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 44.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification all material responses

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

NSN 5306-00-763-6066

Machine Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

