NSN 5306-00-797-9078

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-797-9078

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

16.430 inches

Head Style:

Hexagon

Head Height:

0.100 inches

Width Between Flats:

0.500 inches

Shank Unthreaded Hole Diameter:

0.062 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

16.030 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

16.150 inches first hole

Surface Finish:

125.0 microinches grip

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

NSN 5306-00-797-9078

Machine Bolt - Page 2 of 2

Mil-std (military Standard):

Mil-s-6758 spec.

