NSN 5306-00-173-8033

Machine Bolt - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5306-00-173-8033



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.630 inches and 0.690 inches

Fastener Length:

1.875 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 1.185 inches and 1.245 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0