Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-182-1383

| Thread | Class: |
|--------|--------|

3a

Thread Direction:

Right-hand

Thread Length:

0.782 inches

Fastener Length:

2.844 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Thread Diameter:

0.500 inches

Grip Length:

2.062 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

Material Specification:

Mil-b-6812 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

NSN 5306-00-182-1383

Machine Bolt - Page 2 of 2

Fiig: A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

