NSN 5306-00-847-0395

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-847-0395

Thread Class:
3a

Thread Direction:
Right-hand
Thread Length:
1.390 inches

Fastener Length:
5.740 inches

Double hexagon w/hole **Head Height:**

0.589 inches

Head Style:

Width Between Flats:

Between 0.806 inches and 0.812 inches

Extended Washer Diameter:

Between 1.190 inches and 1.230 inches

Extended Washer Thickness:

0.156 inches

Thread Diameter:

0.750 inches

Grip Length:

4.350 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

100000 pounds per square inch

Hardness Rating:

44.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5306-00-847-0395

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0