

NSN 5306-00-066-8527 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-066-8527 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.563 inches **Fastener Length:** 3.000 inches **Head Style:**

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

0.260 inches Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Hole Diameter:

0.047 inches

Thread Diameter:

0.190 inches

Grip Length:

2.375 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

NSN 5306-00-066-8527 Machine Bolt - Page 2 of 2

A003b0



Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: