NSN 5306-01-419-4099

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-419-4099 **Thread Direction:** Right-hand

Between 32.0 millimeters and 39.5 millimeters

Fastener Length:

Thread Length:

Between 158.70 millimeters and 161.30 millimeters

Head Style:

Hexagon

Head Height:

Between 6.17 millimeters and 6.63 millimeters

Width Between Flats:

Between 15.73 millimeters and 16.00 millimeters

Thread Diameter:

10.0 millimeters

Features Provided:

Finished head

Min. Tensile Strength (psi):

1040 megapascals

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

External Thread Tolerance Class:

6g

1.5

Material:

Steel property class 10.9

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 assn standard single treatment response

Thread Series Designator:

Μ

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0