NSN 5306-00-152-4877

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-152-4877



Thread Class: 3a

Thread Direction:

Right-hand

Thread Length:

Between 0.740 inches and 0.760 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Double hexagon w/hole

Head Height:

0.320 inches

Width Between Flats:

0.347 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.250 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hole Configuration Style:

Double hexagon longitudinal hole

Surface Finish:

63.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Test Data Document:

81343-ams2645 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf

NSN 5306-00-152-4877

Machine Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

