NSN 5306-01-270-1699

Machine Bolt - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-270-1699

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.874 inches

Fastener Length:

Between 2.969 inches and 3.031 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.484 inches and 0.500 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

80000 pounds per square inch

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0