NSN 5305-00-170-1421

Machine Screw - Page 1 of 1

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3a **Thread Direction: Right-hand Thread Length:** Between 0.162 inches and 0.202 inches Fastener Length: Head Style: **Head Height:** 0.218 inches 0.187 inches

Thread Class:

Between 0.240 inches and 0.260 inches

Double hexagon w/ hole

Width Between Flats:

Extended Washer Diameter:

0.270 inches

Extended Washer Thickness:

0.030 inches

End Application:

W/s: engine, aircraft tf-34

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 24.0 rockwell c and 35.0 rockwell c

Screw Material:

Iron alloy 660

Bearing Surface Of Head Surface Finish:

32.0 microinches

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0