NSN 5305-00-519-6442

Machine Screw - Page 1 of 1



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Thread Direction:

Right-hand

Thread Length:

Between 0.470 inches and 0.530 inches

Fastener Length:

Between 1.630 inches and 1.685 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.250 inches and 0.300 inches

Head Height:

Between 0.145 inches and 0.160 inches

Internal Drive Style:

Slot

Thread Diameter:

0.200 inches

Nonstandard Thread Pitch Diameter:

+0.1811/+0.1838 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

Between 25.0 rockwell c and 35.0 rockwell c

Screw Material:

Steel comp 1035 or steel comp 1137

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

57-0-2, type 2, cla or b fscm 80045 mfr ref single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0