NSN 5305-01-354-8866

Machine Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-354-8866

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
0.870 inches
Fastener Length:
Between 0.984 inches and 1.031 inches
Head Style:
Hexagon
Head Height:
Between 0.049 inches and 0.060 inches
Width Between Flats:
Between 0.181 inches and 0.189 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Screw Surface Treatment:
Passivate
Screw Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Bearing Surface Of Head Surface Finish:
32.0 microinches
Shank Surface Finish:
32.0 microinches
Thread Surface Finish:
32.0 microinches
Thread Series Designator:
Unjc
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-354-8866

Machine Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A500d0

