## NSN 5305-00-584-7554

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-584-7554

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.500 inches
Fastener Length:
1.500 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.282 inches and 0.332 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 8630
Screw Material Specification:
Mil-s-6050 military specification single material response or an-s-9 military standard single material response
Screw Surface Treatment:
Cadmium
Screw Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0

## NSN 5305-00-584-7554

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.