## NSN 5305-01-349-4315

Machine Screw - Page 1 of 2



AeroBase Group

specification 2nd material response or ams 6322 assn standard

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
Between 3.859 inches and 3.906 inches
Head Style:
Dished hexagon
Head Height:
Between 0.105 inches and 0.120 inches
Width Between Flats:
Between 0.305 inches and 0.314 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military
2nd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 ty2 cl2 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:
Unjf
Specification Data:
80205-nas1801 professional/industrial association standard

## NSN 5305-01-349-4315

Machine Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-5000 spec.

