## NSN 5305-01-333-2963

Machine Screw - Page 1 of 2

32.0 microinches



View Online at https://aerobasegroup.com/nsn/5305-01-333-2963

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.345 inches and 0.438 inches
Fastener Length:
Between 0.407 inches and 0.438 inches
Head Style:
Flat chamfer
Head Diameter:
0.296 inches
Head Height:
Between 0.103 inches and 0.118 inches
Hole Diameter:
Between 0.034 inches and 0.042 inches
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.190 inches
Hole Quantity:
2
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Product Name:
Navy special project
Screw Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, ty2 cl2 federal specification single treatment response
Head Hole Configuration Style:
Round longitudinal hole
Bearing Surface Of Head Surface Finish:
32.0 microinches
Shank Surface Finish:

## NSN 5305-01-333-2963

Machine Screw - Page 2 of 2

Mil-s-5626 spec.



Thread Surface Finish:
32.0 microinches
Thread Series Designator:
Unjf
Specification Data:
80205-nas1101 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0
Mil-std (military Standard):