NSN 5305-01-365-0870

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-365-0870



Thread Class:
3a Thread Direction:
Right-hand
0.338 inches
Fastener Length: Between 1.074 inches and 1.104 inches
Head Style: Pan
Head Diameter:
Between 0.308 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams 5737 assn standard single material response or ams 5732 assn standard single material response or ams 5731 assn standard single
material 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
Specification Data:
80205-nas1218 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-01-365-0870

Machine Screw - Page 2 of 2

Fiig: A500d0

