## **NSN 5305-00-057-1717**Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-057-1717
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.138 inches and 0.188 inches
Fastener Length:
Between 0.157 inches and 0.188 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.178 inches and 0.183 inches
Head Height:
Between 0.059 inches and 0.069 inches
Hole Diameter:
0.038 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.112 inches
Hole Quantity:
2
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 42.0 rockwell c
Screw Material:
Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037
Screw Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material
response or ams 6300 assn standard 6th material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Head Hole Configuration Style:
Round
Thread Series Designator:
Unc

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.