NSN 5305-00-180-0288

Machine Screw - Page 1 of 1

AeroBase Group

response

View Online at https://aerobasegroup.com/nsn/5305-00-180-0288

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 0.578 inches and 0.625 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.283 inches and 0.332 inches
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 4037 or steel comp 8630
Screw Material Specification:
An-s-9 federal specification 1st material response or mil-s-6050 military specification 2nd material
Screw Surface Treatment:
Cadmium
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0
Mil-std (military Standard):
Mil-s-6050 spec.