NSN 5305-00-442-4047

Machine Screw - Page 1 of 1

<u>AeroBase</u> Group

-442-4047

View Online at https://aerobasegroup.com/nsn/5305-00-44
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length:
Between 0.886 inches and 0.916 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.322 inches and 0.387 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
Between 248.0 brinell standard and 341.0 brinell standard
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams 5732 assn standard single material response
Screw Surface Treatment:
Passivate
Screw Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0