NSN 5305-01-068-5475

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-068-5475

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.199 inches and 0.261 inches
Fastener Length:
Between 0.344 inches and 0.375 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.333 inches and 0.385 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Screw Material Specification:
66 federal standard all material responses
Screw Surface Treatment:
Oxide
Screw Surface Treatment Specification:
Mil-c-13924 class 4 military specification single treatment response
Thread Series Designator:
Unf
Specification Or Standard:
3 type and 3c style
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A500d0

NSN 5305-01-068-5475

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-c-13924 spec.