## **NSN 5305-00-419-3329** Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-419-3329
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.058 inches and 0.097 inches
Fastener Length:
Between 0.094 inches and 0.125 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.147 inches and 0.172 inches
Head Height:
Between 0.028 inches and 0.036 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.086 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
80000 pounds per square inch
Countersink Angle:
Between 80.0 degrees and 82.0 degrees
Screw Material:
Stainless steel or steel
Screw Material Specification:
Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or
18-8 assn standard 2nd material response
Screw Surface Treatment:
Oxide
Screw Surface Treatment Specification:
Mil-c-13924 cl 4 military specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
3 type and 2c style
Departure From Cited Designator:
As modified by finish
Shelf Life:
N/a
Unit Of Maggura

## NSN 5305-00-419-3329

Machine Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.