NSN 5305-00-373-0129

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-373-0129

Thread Class.
Thread Class:
3a Thread Birastian
Thread Direction:
Right-hand Thread Longth:
Thread Length:
Between 0.350 inches and 0.400 inches
Fastener Length:
Between 1.235 inches and 1.265 inches
Head Style:
Pan Libertal State Control of the Co
Head Diameter:
Between 0.594 inches and 0.651 inches
Head Height:
Between 0.203 inches and 0.218 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas623 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

NSN 5305-00-373-0129

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.