NSN 5305-01-376-4576

Machine Screw - Page 1 of 2

N/a



view Online at https://aerobasegroup.com/hsn/5505-01-576-4576
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.729 inches and 0.812 inches
Fastener Length:
0.812 inches
Head Style:
Dished hexagon
Head Height:
0.480 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Screw Material:
Steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 ty2 cls federal specification single treatment response
Bearing Surface Of Head Surface Finish:
63.0 microinches
Shank Surface Finish:
32.0 microinches
Thread Surface Finish:
32.0 microinches
Thread Series Designator:
Unjf
Specification Data:
80205-nas1801 professional/industrial association standard
Shalf Life:

NSN 5305-01-376-4576

Machine Screw - Page 2 of 2



П	Init	7 1+	Measure:
u	,,,,,	v	wicasuic.

--

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.