NSN 5305-01-335-7411

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-335-7411
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.528 inches and 0.620 inches
Fastener Length:
Between 0.590 inches and 0.620 inches
Head Style:
Fillister extended washer
Head Diameter:
Between 0.353 inches and 0.373 inches
Head Height:
Between 0.085 inches and 0.105 inches
Extended Washer Diameter:
Between 0.413 inches and 0.443 inches
Extended Washer Thickness:
Between 0.030 inches and 0.037 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Screw Material:
Steel comp 4340 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 ams 6322 assn standard
2nd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas8303 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5305-01-335-7411

Machine Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.