NSN 5305-01-199-4336

Machine Screw - Page 1 of 2



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Thread Class:

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 3.108 inches and 3.234 inches
Fastener Length:
Between 3.234 inches and 3.281 inches
Head Style:
Hexagon
Head Height:
Between 0.105 inches and 0.120 inches
Width Between Flats:
Between 0.302 inches and 0.313 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Screw Material:
Steel comp 4037 or steel comp 8630
Screw Material Specification:
Ams6300 assn standard 1st material response or mil-s-6050 military specification 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:
Unf
Specification Data:
80205-nas1096 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A500d0

NSN 5305-01-199-4336

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.