NSN 5305-01-187-0480

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-187-0480

view Offilite at https://aerobasegroup.com/hist//3303-01-107-0400
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.297 inches and 0.406 inches
Fastener Length:
Between 0.359 inches and 0.406 inches
Head Style:
Hexagon
Head Height:
Between 0.105 inches and 0.120 inches
Width Between Flats:
Between 0.305 inches and 0.314 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Hole Quantity:
3
Thready Qty Per Inch (tpi):
32
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 ams 6322 assn standard
2nd material response
Screw Surface Treatment:
Aluminum or chromate
Screw Surface Treatment Specification:
Mil-c-83488, type 2, cl 3 military specification single treatment response
Head Hole Configuration Style:
Hexagon flats
Thread Series Designator:
Unjf
Shelf Life:
N/a

Unit Of Measure:

NSN 5305-01-187-0480

Machine Screw - Page 2 of 2



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No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.