NSN 5305-01-278-5812

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-278-5812
Thread Class:
Ba
Thread Direction:
Right-hand
Thread Length:
Between 1.140 inches and 1.155 inches
Fastener Length:
Between 1.172 inches and 1.219 inches
Head Style:
Hexagon
Head Height:
Between 0.096 inches and 0.110 inches
Width Between Flats:
Between 0.243 inches and 0.251 inches
nternal Drive Style:
Cross recess type ii
Thread Diameter:
0.164 inches
Features Provided:
Finished head
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 uns g43400 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 uns
g87400 assn standard 2nd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses
Supplementary Features:
nt drive recess ms9006-2
Thread Series Designator:
Jnjc
Specification Data:
30205-nas1801 professional/industrial association standard
Shelf Life:
N/a
Init Of Magguro:

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Demi			

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.