NSN 5305-00-812-5699

Machine Screw - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5505-00-612-5699
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.157 inches and 0.250 inches
Fastener Length:
Between 0.219 inches and 0.250 inches
Head Style:
Pan
Head Diameter:
Between 0.357 inches and 0.373 inches
Head Height:
Between 0.122 inches and 0.133 inches
nternal 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
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Color:
Black
Thread Series Designator:
Jnjf
Specification Data:
30205-nas603 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-00-812-5699

Machine Screw - Page 2 of 2



em			

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.