NSN 5305-00-207-1763 Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-207-1763
Thread Class:
Ba
Thread Direction:
Right-hand
Thread Length:
Between 0.361 inches and 0.494 inches
Fastener Length:
Between 2.204 inches and 2.234 inches
Head Style:
Pan
Head Diameter:
Between 0.594 inches and 0.615 inches
Head Height:
Between 0.203 inches and 0.218 inches
nternal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
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 6150 or steel comp 8735 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-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response
Screw Surface Treatment:
Cadmium
Screw Surface Treatment Specification:
Qq-p-416 type 2 class 3 federal specification single treatment response
Special Features:
Head to shank fillet 32
Thread Series Designator:
Jnf
Specification Data:
30205-nas1405 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

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No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.