NSN 5305-00-579-5857

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-579-5857

view Offilite at https://aerobasegroup.com/hist//0000-00-07-0-0007
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.641 inches
Fastener Length:
Between 1.312 inches and 1.359 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.756 inches and 0.760 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
0.688 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5400 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 material
response or mil-s-6758 military specification 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Thread Series Designator:
Unf

80205-nas586 professional/industrial association standard

Specification Data:

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: