NSN 5305-00-576-1831

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View Online at https://aerobasegroup.com/nsn/5305-00-576-1831
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.380 inches and 0.447 inches
Fastener Length:
Between 0.765 inches and 0.812 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.376 inches and 0.385 inches
Grip Diameter:
Between 0.1889 inches and 0.1894 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole
Single Shear Strength:
2620 pounds per square inch
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
Between 0.365 inches and 0.385 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
38.0 rockwell c
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
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 material
response
Thread Series Designator:
Unf
Specification Data:

80205-nas333 professional/industrial association standard

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: