## NSN 5305-00-551-0079

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View Online at https://aerobasegroup.com/nsn/5305-00-551-0079

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.641 inches	
Fastener Length:	
Between 1.875 inches and 1.922 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:	
1.250 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 413	30
Material Specification:	
Mil-s-5626 military specification 1st material response or mil-s-5400 military specification 2nd material response or mi	l-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 4th material response or military specification 4th material r	ecification 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 single treatment response	
Thread Series Designator:	

Unf

Specification Data:

80205-nas586 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.

