## NSN 5305-00-177-5426

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View Online at https://aerobasegroup.com/nsn/5305-00-177-5426

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.313 inches and 0.363 inches	
Fastener Length:	
Between 0.385 inches and 0.415 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.221 inches and 0.226 inches	
Head Height:	
Between 0.074 inches and 0.086 inches	
Locking Feature:	
Pellet threads or strip threads	
Grip Diameter:	
Between 0.1365 inches and 0.1375 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.138 inches	
Grip Length:	
Between 0.052 inches and 0.072 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
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	
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	terial
response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 2, class 3 federal specification single treatment response	
Thread Series Designator:	

Unjc

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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.

