NSN 5305-00-604-0440

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View Online at https://aerobasegroup.com/nsn/5305-00-604-0440

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.630 inches and 0.697 inches	
Fastener Length:	
Between 5.578 inches and 5.625 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.880 inches and 0.890 inches	
Grip Diameter:	
Between 0.4358 inches and 0.4367 inches	
Single Shear Strength:	
14300 pounds per square inch	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.437 inches	
Grip Length:	
Between 4.928 inches and 4.948 inches	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
16000 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 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-850	03 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specificat	tion 5th material
response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 2 class 3 federal specification single treatment response	
Thread Series Designator:	
Linf	

Unf

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Specification Data:

80205-nas337 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.