## NSN 5305-00-860-2028

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.447 inches	
Fastener Length:	
Between 1.765 inches and 1.795 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.577 inches and 0.635 inches	
Grip Diameter:	
Between 0.3110 inches and 0.3120 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 1.240 inches and 1.260 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
180000 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	
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	ı <b>l</b>
response	
Surface Treatment:	
Cadmium	
Thread Series Designator:	
Unf	
Specification Data:	
80205-nas2805 professional/industrial association standard	
Shelf Life:	
N/a	

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AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.