NSN 5305-00-584-6991

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-584-6991

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.927 inches and 0.994 in	ches
Fastener Length:	
Between 2.499 inches and 2.546 in	ches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 1.262 inches and 1.272 in	ches
Grip Diameter:	
Between 0.6234 inches and 0.6240	linches
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.625 inches	
Grip Length:	
Between 1.552 inches and 1.572 in	ches
Thready Qty Per Inch (tpi):	
18	
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 d	egrees
Surface Finish:	
32.0 microinches grip	
Material:	
Steel comp 4140 or steel comp e4	340 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 materia
response	
Thread Series Designator:	
Unf	
Specification Data:	
80205-nas340 professional/industri	al association standard
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.