NSN 5305-00-283-4596

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AeroBase Group

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hread Class:	
a	
hread Direction:	
light-hand	
hread Length:	
etween 0.378 inches and 0.428 inches	
astener Length:	
etween 1.388 inches and 1.418 inches	
lead Style:	
lat countersunk	
lead Diameter:	
etween 0.355 inches and 0.397 inches	
Frip Diameter:	
etween 0.2641 inches and 0.2651 inches	
nternal Drive Style:	
ligh-torque	
hread Diameter:	
.250 inches	
Frip Length:	
etween 0.990 inches and 1.010 inches	
hready Qty Per Inch (tpi):	
8	
lin. Tensile Strength (psi):	
60000 pounds per square inch	
Countersink Angle:	
etween 99.0 degrees and 101.0 degrees	
Surface Finish:	
2.0 microinches grip	
laterial:	
teel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740	
laterial Specification:	
il-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response	or mil-s-8503 military
pecification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military	ary specification 5th material
esponse	
Surface Treatment:	
cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2 cl 2 federal specification single treatment response	
hread Series Designator:	
Injf	
shelf Life:	
l/a	
Init Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.