## NSN 5305-00-479-0228

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Thread Class:	
3a	
Thread Directio	n:
Right-hand	
Thread Length:	
Between 0.291 i	nches and 0.341 inches
Fastener Lengt	h:
Between 2.176 i	nches and 2.206 inches
Head Style:	
Flat countersun	ζ.
Head Diameter:	
Between 0.449 i	nches and 0.507 inches
Grip Diameter:	
Between 0.2485	inches and 0.2495 inches
Internal Drive S	ityle:
Cross recess typ	be 1
Thread Diamete	er:
0.250 inches	
Grip Length:	
Between 1.865 i	nches and 1.885 inches
Thready Qty Pe	er Inch (tpi):
28	
Min. Tensile St	rength (psi):
160000 pounds	per square inch
Hardness Ratin	ıg:
36.0 rockwell c	and 40.0 rockwell c
Countersink Ar	ngle:
100.0 degrees	
Material:	
Steel comp 4140	0 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specif	ication:
Mil-s-5626 milita	ry 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
response	
Surface Treatm	ent:
Cadmium and c	hromate
Surface Treatm	ent Specification:
Qq-p-416, type	2, cl 3 federal specification single treatment response
Thread Series I	Designator:
Unf	
Specification D	ata:
80205-nas1204	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.