NSN 5305-01-448-0530

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Thread Cla	SS:
3a	
Thread Dire	ection:
Right-hand	
Thread Ler	ngth:
0.501 inche	S
Fastener L	ength:
Between 1.	111 inches and 1.141 inches
Head Style	
Flat counter	sunk
Head Diam	eter:
Between 0.	578 inches and 0.623 inches
Grip Diame	ter:
Between 0.3	311 inches and 0.312 inches
Internal Dri	ve Style:
Torque-set	ribbed
Thread Dia	meter:
0.3125 inch	es
Grip Lengt	h:
Between 0.0	615 inches and 0.635 inches
Thready Qt	y Per Inch (tpi):
24	
Min. Tensil	e Strength (psi):
160000 pou	nds per square inch
Countersin	k Angle:
Between 99	.0 degrees and 101.0 degrees
Surface Fir	nish:
63.0 microir	nches bearing surface of head
Material:	
Iron alloy 66	50
Material Sp	ecification:
Ams 5731 a	issn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard sin
material res	ponse or ams 5853 assn standard single material response
Surface Tre	eatment:
Passivate	
Thread Ser	ies Designator:
Unjf	
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariz	ation:
No	

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Fiig: A003b0

