NSN 5305-01-494-7020

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Thread Class:	
3a	
Thread Direction	:
Right-hand	
Thread Length:	
0.403 inches	
Fastener Length	:
Between 0.575 in	ches and 0.605 inches
Head Style:	
Flat countersunk	
Head Diameter:	
0.464 inches	
Grip Diameter:	
Between 0.2485 i	nches and 0.2495 inches
Point Style:	
Flat	
Internal Drive St	yle:
Torque-set ribbed	
Thread Diameter	:
0.2500 inches	
Grip Length:	
Between 0.177 in	ches and 0.197 inches
Thready Qty Per	Inch (tpi):
28	
Min. Tensile Stre	ngth (psi):
5790 pounds per	square inch
Countersink Ang	Jle:
Between 99.0 deg	prees and 101.0 degrees
Material:	
Iron alloy 660	
Material Specific	ation:
Ams5731 assn st	andard single material response or ams5732 assn standard single material response or ams5737 assn standard single
material response	or ams5853 assn standard single material response
Surface Treatme	nt:
Passivate	
Surface Treatme	nt Specification:
Qq-p-35 federal s	pecification single treatment response
Thread Series D	esignator:
Unjf	
Specification Da	ta:
80205-nas1580 p	rofessional/industrial association standard
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

