NSN 5305-01-199-9454

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View Online at https://aerobasegroup.com/nsn/5305-01-199-9454

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.378 inches and	l 0.428 inches
Fastener Length:	
Between 0.888 inches and	l 0.918 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.464 inches and	0.507 inches
Grip Diameter:	
Between 0.2485 inches ar	id 0.2495 inches
Internal Drive Style:	
Offset cruciform (torque se	et)
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.490 inches and	0.510 inches
Thready Qty Per Inch (tp	i):
28	
Min. Tensile Strength (ps	si):
160000 pounds per square	e inch
Countersink Angle:	
Between 99.0 degrees and	1 101.0 degrees
Surface Finish:	
32.0 microinches threads	
Special Features:	
Drive ribbed	
Material:	
Iron alloy 660	
Material Specification:	
Ams5731 assn standard s	ingle material response or ams5732 assn standard single material response or ams5737 assn standard single
material response	
Surface Treatment:	
Passivate	
Surface Treatment Speci	fication:
Qq-p-35 federal specificat	on single treatment response
Thread Series Designato	r:
Unjf	
Specification Data:	

80205-nas1580 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

