NSN 5305-01-454-5658

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View Online at https://aerobasegroup.com/nsn/5305-01-454-5658

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.323 inches	
Fastener Length:	
Between 0.683 inches	and 0.713 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.296 inches	and 0.331 inches
Grip Diameter:	
Between 0.1630 inches	s and 0.1635 inches
Internal Drive Style:	
Cross recess type iii	
Thread Diameter:	
0.164 inches	
Grip Length:	
Between 0.365 inches	and 0.385 inches
Thready Qty Per Inch	(tpi):
32	
Min. Tensile Strength	(psi):
160000 pounds per squ	uare inch
Countersink Angle:	
Between 99.0 degrees	and 101.0 degrees
Material:	
Iron alloy 660	
Material Specification	
Ams5731 assn standar	rd single material response or ams5732 assn standard single material response or ams5737 assn standard single
material response	
Surface Treatment:	
Passivate	
Surface Treatment Sp	pecification:
Qq-p-35 federal specifi	cation single treatment response
Thread Series Design	ator:
Unjc	
Specification Data:	
80205-nas7502 profes	sional/industrial association standard
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

