NSN 5305-01-458-1962

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.531 inches	
Fastener Length:	
Between 0.828 inches and 0.87	4 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.625 inches and 0.63	5 inches
Grip Diameter:	
Between 0.3108 inches and 0.3	117 inches
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.312 inches	
Grip Length:	
0.312 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Countersink Angle:	
100.0 degrees	
Material:	
Steel comp 4140 or steel comp	4340 or steel comp 8740
Material Specification:	
Mil-s-5626 federal specification	1st material response or mil-s-8844 federal specification 2nd material response or ams6414 assn standard
2nd material response or mil-s-	6049 federal specification 3rd material response
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specificati	on:
Qq-p-416 ty2 cl2 federal specifie	cation single treatment response
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas335 professional/indu	istrial association standard
Shelf Life:	
N/a	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.