## NSN 5306-00-550-1168

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T	hread Class:	
3	a	
T	hread Direction:	
R	ight-hand	
T	hread Length:	
0.	.468 inches	
F	astener Length:	
4.	.656 inches	
Н	ead Style:	
Н	exagon	
Н	ead Height:	
В	etween 0.140 inches and 0.172 inches	
W	/idth Between Flats:	
В	etween 0.428 inches and 0.440 inches	
S	Shank Unthreaded Hole Diameter:	
0.	.076 inches first hole	
T	hread Diameter:	
0.	.250 inches	
G	rip Length:	
4.	.188 inches	
F	eatures Provided:	
Fi	inished head	
T	hready Qty Per Inch (tpi):	
28	8	
M	lin. Tensile Strength (psi):	
62	2000 pounds per square inch	
D	istance From Head Largest Bearing Surface To Shank Hole Center:	
4.	.500 inches first hole	
M	laterial:	
Α	luminum alloy 3003 or aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 5083 or alum	
54	454 or aluminum alloy 5456 or aluminum alloy 6053 or aluminum alloy 6063 or aluminum alloy 7075	

Aluminum alloy 3003 or aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 5083 or aluminum alloy 5086 or aluminum alloy 5454 or aluminum alloy 5456 or aluminum alloy 6053 or aluminum alloy 6063 or aluminum alloy 7075 or aluminum alloy 7178 or aluminum alloy 1100 or aluminum alloy 2011 or aluminum alloy 2017 or aluminum alloy 5052 or aluminum alloy 2117 or aluminum alloy 5056 or aluminum alloy 6061

## **Material Specification:**

Qq-a-200 federal specification 1st material response or qq-a-225 federal specification 1st material response or qq-a-430 federal specification 2nd material response or qq-a-225 federal specification 2nd material response or qq-a-225 federal specification 2nd material response or qq-a-220 federal specification 3rd material response or qq-a-225 federal specification 3rd material response or qq-a-200 federal specification 3rd material response or qq-a-200 federal specification 4th material response or qq-a-200 federal specification 5th material response or qq-a-200 federal specification 6th material response or qq-a-200 federal specification 7th material response or qq-a-430 federal specification 8th material response or qq-a-200 federal specification 9th material response or qq-a-200 federal specification 10th material response or qq-a-200 federal specification 11th material response or qq-a-200 federal specification 12th material response or qq-a-225 federal specification 12th material response or qq-a-225 federal specification 15th material response or qq-a-230 federal specification 15th material response or qq-a-430 federal specification 15th material response or qq-a-430 federal specification 15th material response or qq-a-225 federal specification 15th material response or qq-a-430 federal specification 16th material response or qq-a-235 federal specification 17th material response or qq-a-235

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.