## NSN 5307-01-294-4359

Welding Stud - Page 1 of 1



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Thread Class:	
2a nut thread	
Thread Direction:	
Right-hand nut thread	
Thread Length:	
0.735 inches nut thread and 0.765 inches nut	thread
Shoulder Diameter:	
Between 0.625 inches and 0.687 inches	
Shoulder Length:	
Between 0.093 inches and 0.125 inches	
Unthreaded End Diameter:	
Between 0.325 inches and 0.335 inches	
Unthreaded End Length:	
Between 1.079 inches and 1.203 inches	
Length Excluding Fluxed Welding Tip:	
Between 1.969 inches and 2.031 inches	
Features Provided:	
Heat shield	
Thready Qty Per Inch (tpi):	
16 nut thread	
Thread Size:	
0.375 inches nut thread	
Special Features:	
Arc shield heat resistant ceramic	
Material:	
Steel comp 316	
Style Designator:	
Welding	
Thread Series Designator:	
Unc nut thread	
Specification Or Standard:	
5 type and 4 class	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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