## NSN 3010-00-273-4200

Shaft Coupling Half - Page 1 of 1



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Body Style:	
Flexible keyway insert type, through bore	
Overall Length:	
Between 1.050 inches and 1.070 inches	
Bore Diameter:	
Between 0.5000 inches and 0.5005 inches	
Bore Length:	
0.8100 inches	
Bore Shape:	
Straight	
Special Features:	
Center lines of internal keys and external keys on same plane; distance from bore counterbore to body keying facility bottom/top; body	ly
keying facility depth/ht: 0.240" min., 0.250" max.; body keying facility wd: 0.4995" min., 0.4998" max.; bore counterbore feature: inclu	uded
keying facility type: keyway; keying facility spacing in deg.: 180; keying facility qty: 2; keying facility: included; counterbore location:	
coupling end; o/a outside dimension: 2" porm .010"; hub od: 0.990" min., 1.010" max.; thread provision: unthreaded; distance from coupling end; o/a outside dimension: 2" porm .010"; hub od: 0.990" min., 1.010" max.; thread provision: unthreaded; distance from coupling end; o/a outside dimension: 2" porm .010"; hub od: 0.990" min., 1.010" max.; thread provision: unthreaded; distance from coupling end; o/a outside dimension: 2" porm .010"; hub od: 0.990" min., 1.010" max.; thread provision: unthreaded; distance from coupling end; o/a outside dimension: 2" porm .010"; hub od: 0.990" min., 1.010" max.; thread provision: unthreaded; distance from coupling end; o/a outside dimension end; o/a o	cente
of bore to bottom of keyway: 0.183" nom.; distance from center of bore to top of key: a/a; key wd: 0.125" nom.; flange thickness: 0.60	00"
nom.; counterbore depth: 0.040" min., 0.060" max.; counterbore dia.: 1.240" min., 1.260" max.	
Material:	
Copper alloy	
Material Specification:	
Mil-b-994, comp a, half-hard military specification single material response	
Shelf Life:	
N/a	
Unit Of Measure:	
<del>-</del>	
Demilitarization:	
No	
Fiig:	
A521x0	
Mil-std (military Standard):	
Mil-b-994 spec.	