NSN 6695-01-122-0083

Motional Pickup Transducer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6695-01-122-0083

Overall Length:	
4.000 inches	
Overall Height:	
4.000 inches	
Overall Width:	
2.120 inches	
Frequency Rating:	
Between 55.0 hertz and 65.0 hertz	
End Application:	
Voltmeter 50-103121 pzsj onboard 270 ft wmec coast gua	ard vessels
Special Features:	
X60 hz center 85-135 vac, maximum overload 150 vac co	ontinuous-200 vac for one minute, burden 120 vac less than 2 va, operating temp
range minus 20 degree c to plus 65 degree c, maximum t	temp effect plus 0.2 percent of center frequency, output minus 5 to plus 5 ma. Into
0-10 k ohms linearity plus or minus 0.02 percent of center	frequency, line plus or minus 0.02 percent of center frequency, adjustments-zero
plus or minus 10 percent of low frequency min adj., calib	ration plus or minus 20 percent of full scale value, ac component of output sg. 1
percent, response time 400 ms, dielectric test 1500 vrms	s, meets ieee swc surge test, 4 unthreaded mounting holes 0.203 in. Dia 3.500
in. Apart measured lengthwise, 1.500 in. Apart measured	across width
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
T145-b	