NSN 5895-01-111-2975

Data Entry Trackball - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5895-01-111-2975

Overall Length:	
10.880 inches	
Overall Height:	
3.130 inches	
Overall Width:	
3.620 inches	
Operating Tempurature Range:	
-55.0/+85.0 degrees celsius	
Voltage In Volts And Current Type:	
5.0 dc	
Special Features:	
Case material-aluminum alloy; storage temp range-m55.0c to p125.0c; inclosure type-encased; current rating in	amps 0.26; terminal
location-back; power source-external; terminal type and quantity-connector, receptacle-1; contains 2 optical type	e encoders which translate
rotation of trackball into x and y coordinate motion data; the digital logic circuitry shall operate from encoder info	and provide 4 outputs a
positive/negative series of pulses for ea. Coordinate, to indicate direction of rotation of trackball; oper altitude 0 t	to 15, 000 ft; nonoper alt 0 to
45, 000 ft	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A514a0	