NSN 6695-01-182-9297

Motional Pickup Transducer - Page 1 of 1



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Overall Length:
34.200 inches
Overall Diameter:
1.750 inches
Electrical Connection Quantity:
1
Special Features:
Manufacturers name: linear transducer; input power 1 watt max; magnetically shielded internally; temp range -65 to +275 degrees f;
dielectric strength 1000 vrms for 1 minute between winding and case; insulation resistance 100 megohms at 500 vdc; stroke +/167
electrical, +/417 mechanical; excitation 22.5/27.5 volts rms at 400 hz; sensitivi type 50 v/inch with 26 volts rms at 400 hz excitation;
linearity +/- 0.25% full scale; load 11.76 kohms; phase shift 0 degrees +/- 10 deg; input impedance 550 ohms; output impedance 535
ohms
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T145-b