

COMPUTER COMPONENT VIBRATION ISOLATION

ABSTRACT

A computer component mounting assembly includes a base plate, a carrier configured to receive a vibration sensitive computer component, and a vibration isolation system including three isolators connecting the carrier to the base plate. The three
5 isolators are spaced at different angular positions around a central point, and the vibration isolation system is configured such that the vibration isolation system has a rotational natural frequency about the central point of less than 45 Hz.

Figure 1