

Contents

Preface ix

- 1. Parts Removal and Installation 1-1**
 - 1.1 Replaceable Components 1-2
 - 1.2 Controlling Server Power 1-2
 - 1.2.1 Powering On the Server 1-2
 - 1.2.2 Powering Off the Server 1-3
 - 1.3 Avoiding Electrostatic Discharge 1-3
 - 1.3.1 Avoiding Electrostatic Discharge While Working on the Back of the Server 1-4
 - 1.3.2 Avoiding Electrostatic Discharge While Working on the Front of the Server 1-5
 - 1.4 Opening the Server 1-5
 - 1.4.1 Removing the Front Section of the Cover Assembly 1-6
 - 1.4.2 Installing the Front Section of the Cover Assembly 1-7
 - 1.4.3 Opening the Back Section of the Cover Assembly 1-7
 - 1.4.4 Closing the Back Section of the Cover Assembly 1-8
 - 1.4.5 Removing the Whole Cover Assembly 1-9
 - 1.5 Location of Components 1-10
 - 1.6 Front Bezel Assembly 1-10
 - 1.6.1 Removing the Bezel Assembly 1-11