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### ***Windows PowerShell Get-Help on Cmdlet 'Get-StorageFaultDomain'***

**PS:\>Get-HELP Get-StorageFaultDomain -Full**

#### **NAME**

Get-StorageFaultDomain

#### **SYNTAX**

Get-StorageFaultDomain [-FriendlyName <string>] [-SerialNumber <string>] [-Type {PhysicalDisk | StorageEnclosure | StorageScaleUnit | StorageChassis | StorageRack | StorageSite}] [-PhysicalLocation <string>] [-CimSession <CimSession>] [<CommonParameters>]

Get-StorageFaultDomain -StorageSubsystem <CimInstance#MSFT\_StorageSubsystem> [-FriendlyName <string>] [-SerialNumber <string>] [-Type {PhysicalDisk | StorageEnclosure | StorageScaleUnit | StorageChassis | StorageRack | StorageSite}] [-PhysicalLocation <string>] [-CimSession <CimSession>] [<CommonParameters>]

Get-StorageFaultDomain -StorageFaultDomain <CimInstance#MSFT\_StorageFaultDomain> [-FriendlyName <string>] [-SerialNumber <string>] [-Type {PhysicalDisk | StorageEnclosure | StorageScaleUnit | StorageChassis | StorageRack | StorageSite}] [-PhysicalLocation <string>] [-CimSession <CimSession>] [<CommonParameters>]

Get-StorageFaultDomain -VirtualDisk <CimInstance#MSFT\_VirtualDisk> [-FriendlyName <string>] [-SerialNumber <string>] [-PhysicalLocation <string>] [-CimSession

<CimSession>] [<CommonParameters>]

## PARAMETERS

-CimSession <CimSession>

Required? false  
Position? Named  
Accept pipeline input? false  
Parameter set name (All)  
Aliases None  
Dynamic? false

-FriendlyName <string>

Required? false  
Position? Named  
Accept pipeline input? false  
Parameter set name ByVirtualDisk, ByStorageFaultDomain, ByStorageSubsystem, EnumerateFaultDomains  
Aliases None  
Dynamic? false

-PhysicalLocation <string>

Required? false  
Position? Named  
Accept pipeline input? false  
Parameter set name ByVirtualDisk, ByStorageFaultDomain, ByStorageSubsystem, EnumerateFaultDomains  
Aliases None  
Dynamic? false

-SerialNumber <string>

Required? false  
Position? Named  
Accept pipeline input? false  
Parameter set name ByVirtualDisk, ByStorageFaultDomain, ByStorageSubsystem, EnumerateFaultDomains  
Aliases None  
Dynamic? false

-StorageFaultDomain <CimInstance#MSFT\_StorageFaultDomain>

Required? true  
Position? Named  
Accept pipeline input? true (ByValue)  
Parameter set name ByStorageFaultDomain  
Aliases None  
Dynamic? false

-StorageSubsystem <CimInstance#MSFT\_StorageSubsystem>

Required? true  
Position? Named  
Accept pipeline input? true (ByValue)  
Parameter set name ByStorageSubsystem  
Aliases None  
Dynamic? false

-Type <StorageFaultDomainType>

Required? false  
Position? Named  
Accept pipeline input? false  
Parameter set name ByStorageFaultDomain, ByStorageSubsystem, EnumerateFaultDomains  
Aliases None  
Dynamic? false

-VirtualDisk <CimInstance#MSFT\_VirtualDisk>

Required? true  
Position? Named  
Accept pipeline input? true (ByValue)  
Parameter set name ByVirtualDisk  
Aliases None  
Dynamic? false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about\_CommonParameters (<https://go.microsoft.com/fwlink/?LinkId=113216>).

## INPUTS

Microsoft.Management.Infrastructure.CimInstance

## OUTPUTS

System.Object

## ALIASES

None

## REMARKS

Get-Help cannot find the Help files for this cmdlet on this computer. It is displaying only partial help.

-- To download and install Help files for the module that includes this cmdlet, use Update-Help.

