AutoCAD Shortcut: Use F3 to Override, or shut off Osnaps:

The use of the “F3” will result in temporally shutting off your Osnaps. This comes in handy if you just want to zoom into a busy drawing without your standard object snap modes determining your window size. This also comes in handy if you are drawing, or inserting blocks, and do not want to place your line, or block on your predetermined snap point.

A quick way to override those osnap settings without using, or shutting off the Osnaps is to use the middle button, or ctrl-right click to bring up your osnap toolbar. Simply select which osnap function you want to use and continue on with your drawing.

If your middle button is not working correctly, I suggest the following:

1.) Make sure your “Right-Click Customization” is set the way you like it, in the “User Preferences” section or tab of the options dialog box.

2.) Configure your middle button (if you have one) by using the “mbuttonpan” command.

To use this command, simply type “mbuttonpan” at the command line and enter. You will get two (2) options, 1, or 0.
Setting -1-, is the standard setting for the middle button which allows you to use your middle button as the pan command.
Setting -0-, will allow you to now use your middle button to “Override” your Osnaps. You will loose use of your pan command but to me, I’d rather more control of my Osnaps settings, or override options than the use of pan.