

source code:  
while current != w:

current  
Read

w  
Read

!=

```
graph TD; A([source code:  
while current != w:]); B([current  
Read]); C([w  
Read]); D([!=]); B --> D; C --> D;
```

The diagram illustrates the relationship between source code, variable reads, and a comparison operator. On the left, a large oval contains the source code snippet 'source code: while current != w:'. To the right, there are three smaller ovals. The top-left oval contains 'current' and 'Read' stacked vertically. The top-right oval contains 'w' and 'Read' stacked vertically. Below these two is a third oval containing the comparison operator '!='. Two arrows point from the 'current' and 'w' ovals down to the '!=' oval, indicating that these reads are used in the comparison.