

source code:  
if max\_length > 0:

max\_length  
Read

0

>



```
graph TD; A([max_length Read]) --> C((>)); B([0]) --> C;
```

The diagram illustrates a control flow graph for the code snippet. It consists of three nodes: a rectangular node at the top left containing the text 'max\_length Read', a small circular node at the top right containing the value '0', and a circular node at the bottom center containing the comparison operator '>'. Two directed arrows originate from the 'max\_length Read' node and the '0' node, both pointing towards the '>' node, representing the branches of an 'if' statement.