Let $\underline{\text{digit}} = 0|1|2|3|4|5|6|7|8|9$

Let $\underline{\text{non-zero digit}} = 1|2|3|4|5|6|7|8|9$

Solution:

```
{$} {*}* ( {digit} | ( ( {non-zero digit} ( {ε} | {digit} ) ) ( {ε} | {digit} ) ) ( {ε} | {digit} | {digit} )* )) ( {ε} | ( {ε} | {digit} )*)
```