

MsgT

vt::messaging::DefinesSerializationMode< SelfT >

vt::messaging::NonSerializedMsg< MsgT, SelfT >

```
graph BT; A[vt::messaging::NonSerializedMsg< MsgT, SelfT >] --> B[MsgT]; A --> C[vt::messaging::DefinesSerializationMode< SelfT >];
```

The diagram illustrates the inheritance structure of three classes. At the top, two boxes are positioned side-by-side: 'MsgT' on the left and 'vt::messaging::DefinesSerializationMode< SelfT >' on the right. Below these, centered, is a third box labeled 'vt::messaging::NonSerializedMsg< MsgT, SelfT >'. Two vertical lines descend from the bottom of the top two boxes, and a horizontal line connects them at the bottom. From the center of this horizontal line, a single vertical line descends to the top of the bottom box, indicating that 'vt::messaging::NonSerializedMsg' inherits from both 'MsgT' and 'vt::messaging::DefinesSerializationMode'.