#### UnsignedRationalNumber

This *Structure DataType* is used to represent an unsigned rational number as a fraction of two integral numbers. The *UnsignedRationalNumber* is formally defined in Table 30.

Table 30 – UnsignedRationalNumber structure

| **Name** | **Type** | **Description** |
| --- | --- | --- |
| UnsignedRationalNumber | Structure |  |
|  Numerator | UInt32 | Numerator of the rational number. |
|  Denominator | UInt32 | Denominator of the rational number |

Its representation in the *AddressSpace* is defined in Table 31.

Table 31 – UnsignedRationalNumber Definition

|  |  |
| --- | --- |
| **Attribute** | **Value** |
| BrowseName | UnsignedRationalNumber |
| IsAbstract | False |
| **References** | **NodeClass** | **BrowseName** | **DataType** | **TypeDefinition** | **Other** |
| Subtype of the Structure DataType defined in OPC 10000-5 |