

uint8_t

```
classDiagram
    class uint8_t {
    }
    class asnl_rrc_nr_carrier_freq_eutra_s_thresh_x_q_s_ {
    }
    uint8_t o-- "1" asnl_rrc_nr_carrier_freq_eutra_s_thresh_x_q_s_ : +thresh_x_high_q, +thresh_x_low_q
```

The diagram illustrates an aggregation relationship between a `uint8_t` type and a class `asnl::rrc_nr::carrier_freq_eutra_s::thresh_x_q_s_`. The `uint8_t` class is represented by a white box with three horizontal compartments, the top of which is labeled `uint8_t`. The `asnl::rrc_nr::carrier_freq_eutra_s::thresh_x_q_s_` class is represented by a gray box with three horizontal compartments, the top of which contains the class name. A blue line connects the two classes, ending in a hollow diamond at the `asnl::rrc_nr::carrier_freq_eutra_s::thresh_x_q_s_` end, indicating an aggregation relationship. To the right of the line, the attributes `+thresh_x_high_q` and `+thresh_x_low_q` are listed.

+thresh_x_high_q
+thresh_x_low_q

asnl::rrc_nr::carrier
_freq_eutra_s::thresh
_x_q_s_