

View Online at <https://aerobasegroup.com/nsn/6830-01-653-4745>

**Product Name:**

Hydrogen

**Special Features:**

Total hydrocarbon content: (methane) ; grade b; 99.99% hydrogen; water vapor: 3.5; physical state: gas; odorless; color: colorless; molecular weight: 2.02 g/mole; boiling point: -253.00 deg. C.; freezing point: -259.15 deg. C.; vapor density: 0.07; specific volume: 191.9386; gas density: 0.00521; auto-ignition temperature: 500.00 deg. C. To 571.00 deg. C.; avoid all possible sources of ignition; incompatible with oxidizers;

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli