

View Online at <https://aerobasegroup.com/nsn/9130-00-871-6655>

**Quantity Within Each Unit Package:**

475.000 gallons

**Maximum Sulphur Content Percentage By Weight:**

0.05

**Freezing Point Maximum Temp:**

-60.0 degrees celsius

**Fuel Grade Classification:**

Avgas 115/145

**Reid Vapor Pressure Rating:**

Between 5.5 pounds per square inch and 7.0 pounds per square inch

**Nato Code Number:**

F22

**Minimum Heat Of Combustion Value:**

18900.0 british thermal units per pound

**Aviation Lean Mixture Octane Number:**

115.0

**Maximum Allowable Tetraethyl Lead:**

4.60 milliliters per gallon

**Aviation Rich Mixture Octane Number:**

145.0

**Maximum Amount Of Existent Gum:**

6.0

**Special Features:**

Unit package type fsn 8110-824-1444

**Color:**

Purple

**Unit Package Type:**

Drum, fabric, collapsible

**Specification Or Standard:**

115/145 grade

**Departure From Cited Designator:**

As modified by unit package quantity and unit package type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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