NSN 9130-01-234-1738

Aviation Turbine Fuel - Page 1 of 1



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Maximum Sulphur Content Percentage By Weight:
0.3
Freezing Point Maximum Temp:
-50.0 degrees fahrenheit
Fuel Grade Classification:
Jet a-1
Viscosity At Rated Temp:
8.00 -20 degrees celsius
Maximum Aromatics Percentage By Volume:
20.0
Distillation Point Percentage At Maximum Temp:
204.4degcelsiusat1090percent
Specific Gravity Value At 15.56 Deg Celsius:
0.8024
Copper Corrosion Classification Number:
1
Density Value:
Between 775.00 kilograms per cubic meter and 840.00 kilograms per cubic meter
Minimum Heat Of Combustion Value:
18400.0 british thermal units per pound
Maximum Distillation Loss Volume Percentage:
1.5
Minimum Flash Point And Test Method:
37.8 degrees celsius tag closed cup
Supply Classification:
Bulk
Maximum Amount Of Existent Gum:
7.0
Test Data Document:
81346-astmd1655 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A090a0