NSN 9130-01-305-5597

Aviation Turbine Fuel - Page 1 of 1



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Maximum Sulphur Content Percentage By Weight:

0.3

Freezing Point Maximum Temp:

-47.0 degrees celsius

Fuel Grade Classification:

Jp-8

Viscosity At Rated Temp:

8.00 -20 degrees celsius

Maximum Aromatics Percentage By Volume:

25.0

Distillation Point Percentage At Maximum Temp:

205.0 degrees c at 10.0 pct and 300.0deg c at the end point.

Nato Code Number:

F-34

Copper Corrosion Classification Number:

1

Density Value:

Between 0.775 kilograms per liter and 0.840 kilograms per liter

Err Default:

Err default

Minimum Heat Of Combustion Value:

42.8 megajoules per kilogram or 18400.0 british thermal units per pound

Maximum Distillation Loss Volume Percentage:

1.5

Minimum Flash Point And Test Method:

38.0 degrees celsius pensky-martens closed cup

Density Temp:

15.0 degrees celsius

Supply Classification:

Bulk

Maximum Amount Of Existent Gum:

7.0

Special Features:

This product is applicable only to into plane procurements/contracts in accordance with mil-std-1548 requirements.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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