NSN 9160-01-518-3993

Electrical Insulating Oil - Page 1 of 1

No Fiig: T09700



View Online at https://aerobasegroup.com/nsn/9160-01-518-3993 **End Application:** Space radar **Basic Ingredient:** Mineral oil **Maximum Viscosity At Rated Temp:** 12.0 centistokes at 40 degrees cent. **Minimum Viscosity At Rated Temp:** Not rated **Maximum Color Number:** 0.5 Flash Point Minimum Tempurature Rating: 145.0 degrees celsius **Product Name:** Shell diala s2 zx-a transformer oil **Special Features:** Color: clear; physical state: liquid; solubility: negligible; petroleum distillates: 60.00% to 100.00%; odor: hydrocarbon; auto-ignition temperature: >315.00 deg. C.; boiling point: >65.00 deg. C.; pour point: -55.00 deg. C.; density: 880.00/kg/m3; avoid strong oxidizing agents; avoid extreme temperatures and direct sunlight; Shelf Life: N/a **Unit Of Measure: Demilitarization:**