



## LUBRICANTS & LUBRICATING COMPOUNDS

**D-5263NS**



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### *Product description:*

## **AIRCRAFT CABLE LUBE AND RUST PREVENTIVE**

### **FEATURES:**

- ▶ An aircraft cable lubricant and rust preventive
- ▶ A special formulation consisting of a blend of oils that conform to Mil-PRF-32033 (formerly VV-L-800)
- ▶ A general purpose, low temperature, and water displacing preservative oil

### **KEY BENEFITS:**

- ▶ Protects internal applications up to 6 months
- ▶ A lubricant and rust preventive for general aircraft applications, such as cables
- ▶ Maximizes life for all aircraft cables
- ▶ Wide temperature range (-70°F to 300°F (-57°C to 149°C))

### **SPECS:**

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>• Boeing DPM 5481-1</li><li>• UAL LUB 4500-35C</li><li>• UAL OIL 4501-125C</li></ul> | <ul style="list-style-type: none"><li>• Mil-PRF-32033 Nato Code O-190 (Oil used in <b>D-5263NS</b>)</li><li>• NSN: 9150-01-660-6782 (16 fl oz (473 mL) Aerosol)</li><li>• T.O. 1C-130A-23</li><li>• T.O. 1C-130J-23</li></ul> |
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### **APPLICATIONS:**

- ✓ Use as a cable lubricant for cargo door hinges and door cable lubrication





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#### **APPLICATIONS (CONTINUED FROM PAGE 1):**

- ✓ Use **D-5263NS** on flap tracks and jackscrews as well as for general cleaning
- ✓ **D-5263NS** can be used effectively on small guns, machine guns, and precision machine parts.
- ✓ **D-5263NS** can be used in conjunction with the **Formit®** extensions to provide targeted spray to areas that may be difficult to reach but need to be coated. Please refer to the **Formit®** technical data sheet for more information.
- ✓ Bulk application available as **ZC-5263**
- ✓ Store **D-5263NS** at 40°F - 100°F (4.4°C - 37.8°C) in the original unopened containers. Keep containers closed when not in use and protect **D-5263NS** from direct sunlight.
- ✓ Used for the following applications:
  - Pylon bearing cleaning prior to lubrication
  - Lubrication of safety blocker installation on tail cone work platform
  - Other lubrication applications

#### **PHYSICAL PROPERTIES:**

- ▶ **Flash Point of the Oil:** 290°F (143°C)
- ▶ **Pour Point:** -70°F (-57°C)
- ▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored
- ▶ **Specific Gravity (H<sub>2</sub>O=1):** 0.8
- ▶ **Vapor Density:** Heavier than Air



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## D-5263NS



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### *Product description:*

### **AIRCRAFT CABLE LUBE AND RUST PREVENTIVE**

#### **PHYSICAL PROPERTIES (CONTINUED FROM PAGE 2):**

- Viscosity, @40°C (104°F): - >11 CST
- Viscosity, @-54°C (-65°F): - <60,000 CST

#### **AVAILABLE PACK SIZES:**

##### **D-5263NS**

- Case of 12 of 16 fl oz (473 mL) Aerosols-002057

##### **ZC-5263**

- Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009426
- 5 Gallon (18.9 L) Pail-002141
- 55 Gallon (208 L) Drum-002142
- Special Packaging Upon Request

##### **Formit®**

- 12 Assemblies Per Package
- **Formit® Sample Pack** with 3 each of  
**Formit®-18-F,**  
**Formit®-18-180,**  
**Formit®-18-360,**  
and **Formit®-18 STD-Fog-100107**



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