

### D-5263NS



#### *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:

- ASTM F 945
- Boeing DPM 5481-1 (called out)
- LUB 4500-35C
- Mil-PRF-32033 Nato Code O-190 (Oil used in **D-5263NS**)
- NSN: 9150-01-660-6782
- UAL OIL 4501-125C (called out)



Rev: 20085E  
11-30-2021

**D-5263NS***Product description:***AIRCRAFT CABLE LUBE AND RUST PREVENTIVE****APPLICATIONS:**

- ✓ Use as a cable lubricant for cargo door hinges and door cable lubrication
- ✓ **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**
- ✓ 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)
- ▶ **Specific Gravity (H<sub>2</sub>O=1):** 0.8
- ▶ **Vapor Density:** Heavier than Air
- ▶ **Viscosity, @40°C (104°F):** - >11 CST
- ▶ **Viscosity, @-54°C (-65°F):** - <60,000 CST



# Aero-Lube™

LUBRICANTS & LUBRICATING COMPOUNDS

**D-5263NS**



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

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### **AVAILABLE PACK SIZES:**

- ▶ Case of 12 of 16 fl oz (473 ml) Aerosols-002057
- ▶ Case of 4 each Gallon (4 each of 3.8L) Cans-009426
- ▶ 5 Gallon (18.9L) Pail-002141
- ▶ 55 Gallon (208L) Drum-002142
- ▶ Special Packaging Upon Request



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