

## Tank Fuel Pillow 250 GL Nylon



### OVERVIEW

The 250 Gallon Fuel Pillow Tank is widely used for temporary and long-term storage of petroleum-based fuels. Its collapsible feature allows for easy set-up, compact transportability, storage and retrograde.

### PERFORMANCE

Flexible construction means there is no rigid weld to crack as fuel is sloshing about partially empty rigid tank. The seam's strength equals the fabric strength, and it is maintenance free. No glue or chemical bonding is used as these techniques are prone to leaks. Being a soft structure, the tank can and will alter shape under high "G" loads, which increases its puncture and burst resistance. Furthermore, the tanks self-wedge into the fuselage, gripping by friction.

### PHYSICAL CHARACTERISTICS

- 6 FT (L) x 6 FT (W) x 1 FT (D)

### FEATURES

- Light, Strong & Flexible
- Instant set-up, Unfold & Fill
- Exceeds Mil-T-52983
- Anti-puncture coated fabric
- Two inch FPT Vent Pipe Assembly
- Mil-Spec highly specialized fabric

- Leak-Proof flapper valve on fill inlet
- Constructed in rubberized fabric laminate
- Reinforced fabric panels and gasket seals
- Includes emergency repair kit for field use

### INTEGRATED PRODUCT SUPPORT (IPS) INFORMATION

#### NOMENCLATURE

- 250 Gallon Fuel Pillow Tank

#### NSN

- 5430-01-170-5441

### TRAINING

- Training is conducted using On-the Job Training

### TECH MANUAL

- Publication Number: 7610-LL-L1B-1042
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