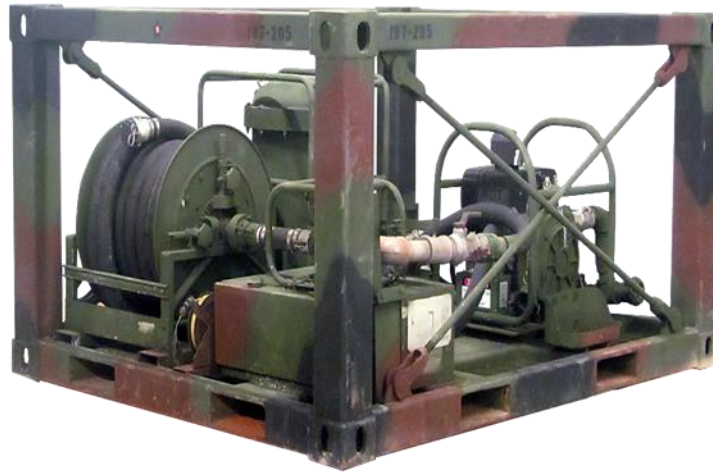


## PUMP MODULE, FUEL (SIXCON)

TAMCN: B15807B

I.D: 09003A

NSN: 4930-01-240-4579



### Functional Description

The SIXCON Fuel Pump Module is a component of the SIXCON system that consists of five tank modules and one pump module. The six modules attach together to form an ISO/ANSI configured 8x8x20 foot system. The SIXCON Fuel Pump Module has the capability for refueling and defueling both aircraft and ground vehicles. It has a 150 GPM pumping rate, aviation grade fuel filtration, and 50 feet of 2-inch refueling hose with pressure and open port refueling nozzles. It also has ancillary components necessary for interconnecting to the SIXCON Fuel Storage Tank Module. The SIXCON can be used as a mobile and stationary refueling asset.

### Technical Description

#### Information

Manufacturer: MCLC  
Model: 845010A0000

#### Shipping Dimensions

Length (in): 78.0  
Width (in): 96.0  
Height (in): 48.0  
Weight (lbs): 2,300.0  
Square (ft<sup>2</sup>)/Cube (ft<sup>3</sup>): 52.0/208.0

**Associated TAMCNs:** K41282E, Can, Military.

**Transportability:** Treat as cargo.

#### Fuel

Fuel Capacity (Gal): 1.3  
Average Fuel Consumption (GPH): 0.4  
Type: Diesel/JP-8/F-24

#### Operating Dimensions

Length (in): 78.0  
Width (in): 96.0  
Height (in): 48.0  
Weight (lbs): 8,450.0  
Square (ft<sup>2</sup>)/Cube (ft<sup>3</sup>): 52.0/208.0

**NOTE:** Forklift support is required.