

**Category:** Class II Equipment

**Item Name:** Space Heater Arctic (SHA)

**NSN:** 4520-01-444-2375

**LIN:** H39664

**Part Number (Model Number):** MIL-PRF-44494TYII-SHA



**Description:** The SHA is a lightweight, portable, multi-fueled (DF-2, DF-1, DF-A, JP-5, JP-8, wood and coal) non-powered heater that provides a maximum heat output of 26,000 BTU with a high/low adjustment capability. The SHA accessories are comprised of the stack, flue cap, gravity feed adapter, fuel can stand and hoses. All accessory components, including the pre-assembled, telescoping stove pipe, can be stored within the heater making it highly mobile and easy to assemble.

**Version:** N/A

**Dimension:** 17"x9"x17"

**Weight:** 41 lbs

**Capability:** Operates inside the tent to provide heating for Soldiers in 5 and 10-man arctic tents. The SHA is operational in temperatures ranging from -60°F to 60°F, and can be stored in temperatures ranging from -60°F to 160°F. Replaces the M-1950 Yukon heater and utilizes vaporizing S-tube burner technology which eliminates the hazardous exposure of a pool of raw fuel during operation and provides a significant improvement in the combustion of diesel fuel.

**Electrical Power:** None

**Transportability:** Air, Sea, Land eligible

**Used By (Service):** Army

**Other Characteristics:** CTA Item, Available through supply system, DLA managed

**Primary Inventory Control Authority (PICA):** NIMSC 5

**Supportability:** Standard Army Retail Supply and Maintenance Systems, TM 10-4520-261-12&P