NSN 4520-00-270-4519

Nonimmersion Type Electrical Heating Element - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4520-00-270-4519 **Mounting Method Style:** Terminal mounted **Body Style:** Single heat ring **Terminal Quantity: Element Radiation Specificationtrum:** Noninfrared **Element Connection Style:** Stud type **Terminal Length:** 0.531 inches **Terminal Arrangement Style:** Parallel at one end except on 3/4 and 1 inch width **Outside Diameter:** 5.438 inches **Heat Quantity:** 1 **Watt Density Rating:** 6.0 per square inch single voltage **Maximum Wattage Rating In Watts:** 250.0 single voltage **Element Quantity:**

Thread Size:

0.190 inches stud

Thread Quantity:

32.0 per inch stud

Voltage In Volts And Current Type:

120.0 ac single voltage

Phase:

Single single voltage

Material:

Magnesium oxide resistance wire embedding/support insulation

Thread Series Designator:

Unf stud

Reference Number Differentiating Characteristics:

As differentiated by thevoltage and watts

Shelf Life:

N/a

Unit Of Measure:

NSN 4520-00-270-4519

Nonimmersion Type Electrical Heating Element - Page 2 of 2



Demilitarization:

No

Fiig:

A01900