

View Online at <https://aerobasegroup.com/nsn/6685-01-122-1712>

Operating Temperature Range:

-10.0/+120.0 degrees fahrenheit

End Application:

Lgm30 missile system

Inclosure Type:

Encased

Power Source:

External

Mounting Method:

Bulkhead

Maximumlength:

3.070 inches

Maximumwidth:

3.750 inches

Maximumheight:

5.250 inches

Special Features:

Pneumatic temperature control which operates with a 25 psig regulated air supply; contains two gages; one to monitor inlet the other to monitor control pressures; has a 0-4 psi sensitivity per deg. F.; temperature adjustment is concealed; surface mounted; ambient temperature operating ranges from minus 10 deg. F. To +300 deg. F.; temperature included with dial markings of 2 deg. F. Per controlling range; furnished with control are 4 1/8 in pipe plugs; 2 elbows; 2 orifice fittings; 2 no 10x1 3/4 in mounting screws; capillary tube and bulb is stainless steel and fully compensated; bulb is 4 in long; capillary tube is 50 ft long

Supplementary Features:

Reverse acting; average reading

Type/model Designation:

T-8000

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A31700