

View Online at <https://aerobasegroup.com/nsn/6685-01-441-0577>

Overall Length:

11.000 inches

Overall Height:

15.500 inches

Overall Width:

16.000 inches

Operating Temperature Range:

-15.0/+60.0 degrees celsius

End Application:

Appl data aim-9m missile

Voltage Rating In Volts:

Between 100.0 ac and 240.0 ac

Display Type:

Liquid crystal

Display Digit Quantity:

16

Case Type:

Waterproof and shockproof case w/handle

Environmental Attribute Code:

Barometers & hygrometers - consumer products - non-mercury alternative

Phase:

Single

Special Features:

Operating ranges of hygrometer: dew point values -110 to +60 degrees c porm3 degrees c; water parts per million 1 to 99.999ppmv; operating pressure up to 6000 psi; major components: hygrometer r/n 639as10614-2; probe adapter assembly r/n 639as9337; high pressure hose r/n 8612355

Frequency In Hertz:

60.0

Functional Description:

A compactportable hygrometer, able to check the moisture content of any gas up to 6000 psi pressure. The hygrometer displays the dewpoint of the gas in degrees celcius or the water content of the gas in parts per million.

Material:

Plastic carrying case

Relationship To Similar Equipment:

639as9334-1 includes nicad batteries, this nsn does not. May be used in leu of cgu-26 to check gas for moisture content

Style Designator:

Portable, bench

Type/model Designation:

Ttu-546/e

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27600