Rate Of Flow Transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-01-440-9171

Terminal Quantity:

2

- Terminal Type:
- Connector, receptacle

Overall Length:

2.450 inches

Current Type:

Ac/dc

Frequency Rating:

45.0 kilohertz

Overall Diameter:

1.000 inches

Attachment Feature Quantity:

2

Actuation Method:

Impeller wheel and motion and magnet

End Application:

Pressure test set

Voltage Rating:

30.0 millivolts and 10.0 volts

Electrical Connection Quantity:

1

Electrical Connection Controlling Agency:

Military specification

Electrical Connection Identifying Number:

Ms3102-10sl-4p

Mechanical Connection Quantity:

2

Mechanical Connection Size:

1/2 inch an

Mechanical Connection Type:

Male threaded tube

Measurement Range:

+0.5/+50.0 gallons per minute

Special Features:

Turbine flowmeter, stainless steel housing, ball bearing, magnetic pick-up with modulated carrier, good to 400 deg. F.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 6680-01-440-9171

Rate Of Flow Transmitter - Page 2 of 2

Fiig: T145-b

