

View Online at <https://aerobasegroup.com/nsn/6680-01-115-3844>

Terminal Quantity:

2

Terminal Type:

Captive screw

Overall Length:

13.500 inches

Overall Height:

5.420 inches

Overall Diameter:

2.880 inches

Actuation Method:

Angular mass momentum principle turbine actuated and magnet

End Application:

A/m37-t20a mobile jet engine test stand

Electrical Connection Quantity:

1

Electrical Connection Identifying Number:

Pt02e-8-2p

Mechanical Connection Quantity:

2

Mechanical Connection Size:

1.5 inch per and10050

Mechanical Connection Type:

Male flared tube

Mounting Method:

Flange

Measurement Range:

+0.5/+195.0 gallons per minute and +0.3/+50.0 gallons per minute

Special Features:

Mode 1 operation calibrated for mil-j-5624 at a specific gravity of 0.7620 and mode 2 for mil-h-5606 at a specific gravity of 0.8220; frequency range 2.5/1450.0 hz ; pressure rated to 3000 psig, 19 psig pressure drop at flow; 303 stainless steel construction; 2 aluminum flow straighteners one upstream and one downstream; scondary flow ranges 175/75000 pph at an sg of 0.7620 or 125/21000 pph at a sg of 0.8220

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T145-b