NSN 6680-01-356-4412



Rate Of Flow Transmitter - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6680-01-356-4412 **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/m99 mobile calibration van for jet engine test stand **Electrical Connection Quantity: Electrical Connection Identifying Number:** Pt02e-8-2p **Mechanical Connection Quantity: Mechanical Connection Size:** 1.5 inch per and 10050 **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; extended magnetic pickup; secondary 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: Demilitarization:**

Yes - demil/mli

Fiig:

T145-b