## NSN 6625-00-839-2329

Radio Frequency Detector - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-00-839-2329 **Overall Length:** 1.875 inches **Average Life Measurement:** Not rated **End Application:** Hp model 8690a/8693b sweep oscillator **Basic Shape Style:** Irregular **Inclosure Type:** Encapsulated **Operating Control Method:** Automatic Installation Design: Mechanical **Control Type:** Remote **Circuit Construction Type:** Solid state Frequency Per Channel: 5.30 gigahertz operating channel and 8.20 gigahertz operating channel **Variation Frequency Rating In Decibels:** -0.2 and 0.2 **Connection Type And Location:** Dish, sherbet flanged **Connection Contact Type And Quantity:** 1 hyperboloid drain **Special Features:** J-band crystal detector; sensitivity range: 70.4 mv/microwatts; swr: 1.35 ghz; rf input: waveguide cover flange **Functional Description:** Crystal detector w/extremely flatresponse, provides error voltage to alc input of sweep oscillator **Reference Data And Literature:** Hp 68 data catalog Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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