NSN 5985-01-241-3006

Radio Frequency Circulator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-241-3006 **Overall Length:** 5.000 inches **Overall Width:** 1.620 inches Impedance Rating In Ohms: 50.0 **Frequency Range Rating:** +225.0/+300.0 megahertz **End Application:** Peacekeeper weapon system **Insertion Loss In Decibels:** 0.5 **Usage Design:** 3-port rf circulator **Trade Designation:** Connector, receptacle, electrical **Controlling Agency:** Military specifications **Identifying Number:** Mil-c-39012/60 type no. **Connector Quantity:** 3 **Connection Method:** Connector receptacle **Supplementary Features:** Matl: 6061 aluminum alloy qq-a-200/8 or cold rolled steel astm-a108; finish: chemical conversion coating mil-c-5541 class 3, primer coating mil-p-23377, or cadmium plate qq-p-416, class 1, type ii; oper temp: -40 to +85 degrees c; storage temp: -65 to +150 degrees c; power: 100 w nom, 125 w max; isolation: 19 db min; vswr: 1.25: 1; parts shall be used in icbm operational ground equipment Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: T224-j Mil-std (military Standard):

Mil-c-39012 spec.