NSN 5996-01-158-2531

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-158-2531 **Overall Length:** 0.390 inches **Overall Diameter:** 0.490 inches **Environmental Protection:** Fungus proof and moisture proof and salt spray resistant and shock resistant and vibration **Operating Tempurature Range:** -18.0/+85.0 degrees celsius **Average Life Measurement:** Indefinite **End Application:** Radio terminal set an/trc-170 **Basic Shape Style:** Cylindrical **Identification Designator:** 979183-3-49956 **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Hermetically sealed Installation Design: Module **Circuit Construction Type:** Solid state Frequency Per Channel: 50.0 megahertz output channel err-100 and 100.0 megahertz output channel err-100 **Overall Gain:** 23.0 decibels Impedance Rating Per Channel: 50.000 ohms input channel err-100 **Connection Type And Location:** Wire lead terminals bottom **Connection Contact Type And Quantity:** 4 wire lead terminals external Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A32200