## NSN 5996-01-234-4146

Parametric Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-234-4146 **Overall Length:** 6.420 inches **Overall Height:** 0.700 inches **Overall Width:** 3.950 inches **Operating Tempurature Range:** -54.0/+75.0 degrees celsius Storage Tempurature Range: -62.0/+85.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased **Installation Design:** Module **Circuit Construction Type:** Solid state **Frequency Per Channel:** 6400.0 megahertz output channel err-100 and 7424.0 megahertz output channel err-100 **Impedance Rating Per Channel:** 50.000 ohms input channel err-100 **Supplementary Features:** Eusage design: radio frequency module, I/c-band switchable upconverter; end item application: mobile ground terminal; altitude: sea level to 35000 feet; meantime between failures; 50000 hours **Reference Number Differentiating Characteristics:** As differiented by source control Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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