

NSN 5996-01-142-8098 Intermediate Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-142-8098 **Inclosure Material:** Aluminum **Overall Length:** 6.810 inches **Overall Width:** Between 3.680 inches and 3.700 inches **Environmental Protection:** Fungus proof **Vibration Resistance Range In Hertz:** +10.0/+200.0 **Vibration Resistance Amplitude:** 0.3 inches total excursion **Operating Tempurature Range:** -18.0/+70.0 degrees celsius **Storage Tempurature Range:** -57.0/+71.0 degrees celsius **Average Life Measurement:** Indefinite **End Application:** An/trc-170, radio terminal set **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 10000.000 feet **Inclosure Type:** Encased **Installation Design:** Module

**Control Type:** 

Remote

**Circuit Construction Type:** 

Solid state

Impedance Rating Per Channel:

75.000 ohms input channel err-100

**Maximum Continuous Operating Time In Hours:** 

100000.0

**Intermediate Frequency Bandpass:** 

70.0 megahertz

**Supplementary Features:** 

Plus 15vdc, minus 15vdc and 5.2vdc

Shelf Life:

N/a

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In	18	<i>(</i> )+	МЛО	201	ure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200