NSN 5963-01-285-4674

Noncrystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5963-01-285-4674 **Overall Length: 3.765** inches **Overall Height:** 0.620 inches **Overall Width:** 1.664 inches **Environmental Protection:** Vibration and salt spray resistant and shock resistant **Individual Section Quantity: Operating Tempurature Range:** -55.0/+105.0 degrees celsius **Average Life Measurement:** Not rated **End Application:** Aircraft model f-18 **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 70000.0 feet **Inclosure Type:** Hermetically sealed Installation Design: Mechanical **Circuit Construction Type:** Solid state Frequency Per Channel: 30.0 megahertz 1st operating channel err-100 and 51.3 megahertz 1st operating channel err-100 **Maximum Continuous Operating Time In Hours:** 15000.0 **External Dc Operating Voltage In Volts:** 8.0 single voltage **Special Features:** Identical to -030 w/ mounting tabs **Test Data Document:** 13499-277-0517 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

NSN 5963-01-285-4674

Noncrystal Controlled Oscillator - Page 2 of 2



Fiig:

A32200