

View Online at <https://aerobasegroup.com/nsn/5820-01-369-9166>

**Special Features:**

Salient characteristics, frequency range 1.60 to 29.990mhz, 10ms tuning time, parallel (bcd) and serial (rs-232/rs-422) remote control, 40db typical unwanted signal attenuation, built-in-test, selectable gain, automatic switching between preselector and postselector modes for use with transceivers

**Functional Description:**

This is a pre/postselector which permits operation of collocated receivers and transmitters on frequencies seperated by as little as 10%, provides front end selectivity when used with receivers, rejects spurious output and broadband noise when used as a postselector with transmitters, it has automatic switchover to low gain during rf overload or to protect mode during extreme overload

**General Description:**

Dimensions 1.75in high 19.00in wide 19.00in deep standard rack mount; weight 12lb; power requirement 115/230vac (47-63hz) or 12/24vdc, 20va ; input and output impedance is 50ohm

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli