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General Description:

Aluminum, per 6061-t6 qq-a-200/8, yellow iridite finish per mil-c-5541, i/o freq 1.25 to 1.35 ghz, module shall operate in a 50.0 ohm system, peak i/p at j1 p3.0 dbm, o/p from j2 w/p3.0 dbm applied to j1 shall be p5.5 dbm porm1.0 db, i/p at j3 75.0 ohms w/rf switch to control j4 and j5, voltage and currents switch on 3.3pormo, 7v, 0.0porm 10ma current, switch off 0.0porm0.7v, m33.0porm10ma current, w/peak power i/p of p3.0 dbm, o/p at j5 shall be 0.0 dbm porm1.0 db w/rf switch on, off pos m40.0 dbm max, vswr at j1, j2 and j5 is 1.5 to 1.0 maximum when measured into 50.0 ohm system, w/p3.0 dbm i/p at j1 and rf switch on, o/p at j4 is m0.70porm 0.20v when loaded w/50.0 ohms, o/a dim. 9.16 in. Lg, 3.25 in. W, 1.26 in. H

Fsc Application Data:

Radar equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli