

View Online at <https://aerobasegroup.com/nsn/5860-01-114-4778>

End Application:

An/gvt-1 simulated laser target

General Description:

Extinction ratio 100: 1 or better at 1.06 microns, material lithium niobate, refractive index 2.24 at 1.064u, ar coat at 1.064u-0.25 pct.

Reflection per surface acceptable, coating must be capable of withstanding high peak laser powers of 500 mw/cm-2 min. Obtainable strain and index variations; part of pockel cell assembly, used on laser nt90l

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23900