NSN 5860-01-516-3780

Solid State Laser - Page 1 of 1



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Pantera targeting pod

Special Features:

Diode-pumped zigzag isolator and amplifier design to provide tactical (1.06) wavelength with solid state opo for eye safe (1.57) wavelength outputs; two ion sources located in laser assembly contain a total of 6 micrograms of americium 241; they are encased units, depot-replacement only and emit non-hazardous levels of alpha radiation; no health hazard exists unless the americium units are broken and the dust is inhaled or ingested

Hazardous Substances:

Americium-241

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A23900