NSN 5860-01-373-3149

Cubic Measure:

Laser Resonant Reflector - Page 1 of 1



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0.718 cubic inches
End Application:
Lantirn; aaq-14
Special Features:
This reflective surface enhances the flashlamp output to saturate (pump) the laser rod. The ionization signal provides a simmer curren (5
200 vdc, 60 amp) to the flashlamp to ionize the gas inside it. This provides a uniform out put when the hv pulse suddenly excites the
flashlamp. The hv pulse(10, 000 vdc, 225 amp) current drives the lamp. Silver is grade a, temper annealed and is 99.99 percent pure
Functional Description:
Intensifies laser light
Precious Material And Location:
Entire item silver
Precious Material And Weight:
18.000 silver grams
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A23900