NSN 6665-01-537-9469

Scintillator - Page 1 of 1



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Overall Length:
Between 8.688 inches and 8.812 inches
Overall Width:
Between 3.235 inches and 3.265 inches
Overall Diameter:
Between 2.312 inches and 2.327 inches
Product Name:
905-4 na (ti) scintillation detectors
Special Features:
Gamma ray interacting with a scintillator produces a pulse of light that is converted to an electric purse by a photomultiplier tub (pmt); the
pmt consists of a photocathode, a focusing electrode and 10 or more dynodes that multiply the number of electrons striking at each dynode;
the detector has 14 pin phenolic
Surface Treatment:
Chromium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A23900