## NSN 1220-01-131-5690

High Voltage Choke - Page 1 of 1



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## **General Description:**

Choke, current limiting, high voltage; construction: winding-2 lays both leads drawn to same end with inter-lay insulation of 1.2/1.7 turns of .002nylonpaper .32+-.02 wide; no.1 wired 24 + -0turns of 22 awg wire; assemble in accordance with requirements of mil-t-27, tf5v37zz; material: core, 006 grain oriented silicon steel type m6, e1 laminations, square stack; bobbin: fluorocarbon material; magnet wire-as req'd-22awg, class 180, type h2; gap material, paper, insulation, nylon impregnated, nomex aramid type 410 .002 +- .0001 thick; glass cloth, thermosetting, pressure sensitive, adhesive, scoth electrical tape no.27; vaccum impregnate at-28 in hg with synthite no. Ac43; gencapsulate with scotchcast 282 (black), electrical requirements: dc resistance .04 max; inductance, 110.0 +- 5.5 uh

N/a	
Unit Of Measure:	
Demilitarization:	

Shelf Life:

No