## NSN 6685-01-593-2021

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The state of the s
End Application:
Mg30bda,nitrogen generator
Criticality Code Justification:
Featg
Product Name:
Gauge, pressure
Special Features:
Cleaning, packaging, and marking iaw mil-std-1330d. The mg-30bd is designed to separate nitrogen from a compressed air system and
boost the gas up to3, 000 psi for storage or immediate use. This nitrogen can be used for fillingtires, struts, inerting fuel systems and othe
uses requiring nitrogen purities of 99.5 percent or greater. The mg-30bd is comprised of a nitrogen generating membrane system and a rix
2v3 booster compressor. Each generator/compressor produces 2250-3000 psi, 0.5-10 scfm oil-free nitrogen at a crankshaft speed of
410-570 rpm with 100-150 psig inlet air pressure.
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A533y0