## NSN 2520-00-776-8072

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## **End Application:**

2520-00-776-8072

## **General Description:**

Consists of 1 ea shaft gear, fscm 19207, p/n7768170, 1 ea gear, fscm 19207 p/n7768070, 1 ea base, fscm 19207, p/n 9768133, 1 ea cover, fscm 19207, p/n 7768071, 2 ea snaprings, p/nms16625-137, 4 ea bearings, fscm 19207, p/n8350830, test fixture mounting plate must be flat within 0.0005 in. And at least 1.375 in. Thick, all bearing bores mustbe open to exhaust, exhaust area 0.030 square in. Per bearing bore, test fluid oil having a viscosity of 39-43 sus at 100 degree f, fluid to be maintained at 95 degree to 105 degree f, inlet pressure atmospheric, pump gears must turn freely by hand when pump is assembled to the test fixture with four bolts torqued to 36-43 lb. Ft, at 1000 rpm and 200 psi discharge pressure, the flow shall be 9.5 gpm

Sha	Ιf	Life:
SHE	••	LIIE.

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No