

A5152967

HEAT TREATMENT & FINAL FINISH			PHYSICAL PROPERTIES			OCTOBER 20, 1941		
HEAT TO 1420° F. QUENCH IN OIL. DRAW IN NITER AT 920° F.			PENTRATE			REVISIONS		
Y.P.			RED.			1		
T.S.			BR.			C40-45		
EL2								
.0320-.0025			.165					
.50R.			.50R.					
.470±.003			.9°					
.50R.			.50R.					
.235R.			.05R.					
.375-.003			.1250-.005					
.031R.			.338±0.010					
.150								
DETAIL SHOWING SET SCALE 1			5152967					
RETAINER, ROTOR			STEEL WD 1075 SPECIAL					
FINISH f			5152967					
TOLERANCE ±.01 ALLOWED ON ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED			A5152967					
REF: UNITED AIR CLEANER CO. DRG. NO. 50,012			A5152967					
LT. COL. ORD. DEPT., U. S. A.			APPROVED BY ORDER OF THE CHIEF OF ORDNANCE.					
J. H. A. Smith			J. H. A. Smith					
ORDNANCE DEPT., U. S. A.			ORDNANCE DEPT., U. S. A.					

SEDES AL52367