

CHEMICAL & METALLURGICAL LABORATORY REPORT

TEST PERFORMED BY: R. Lefebvre

DATE: 9-28-81

PART NAME/MODEL: Receiver, SigW 1500

PART NUMBER:

SAMPLE SIZE: 1

REQUESTED BY: S. Franz

DEPT: R&D

REASON FOR REQUEST: Evaluation of competitive products.

HARDNESS: Rc 38-40

SCALE:

HEAT TREAT/COMMENTS:

CHEMICAL ANALYSIS/COMMENTS: AISI - 4145

Rc - 38-40

E31301926813333 EXPS L
CV 2749 C 45 S 856 MN .73 MO .19 CR 1.18 NI .08
PW 329 SI 27 V 851 CU .147 PB .5236 BK 2777
OUT OF RANGE FOR BK CV CR PB