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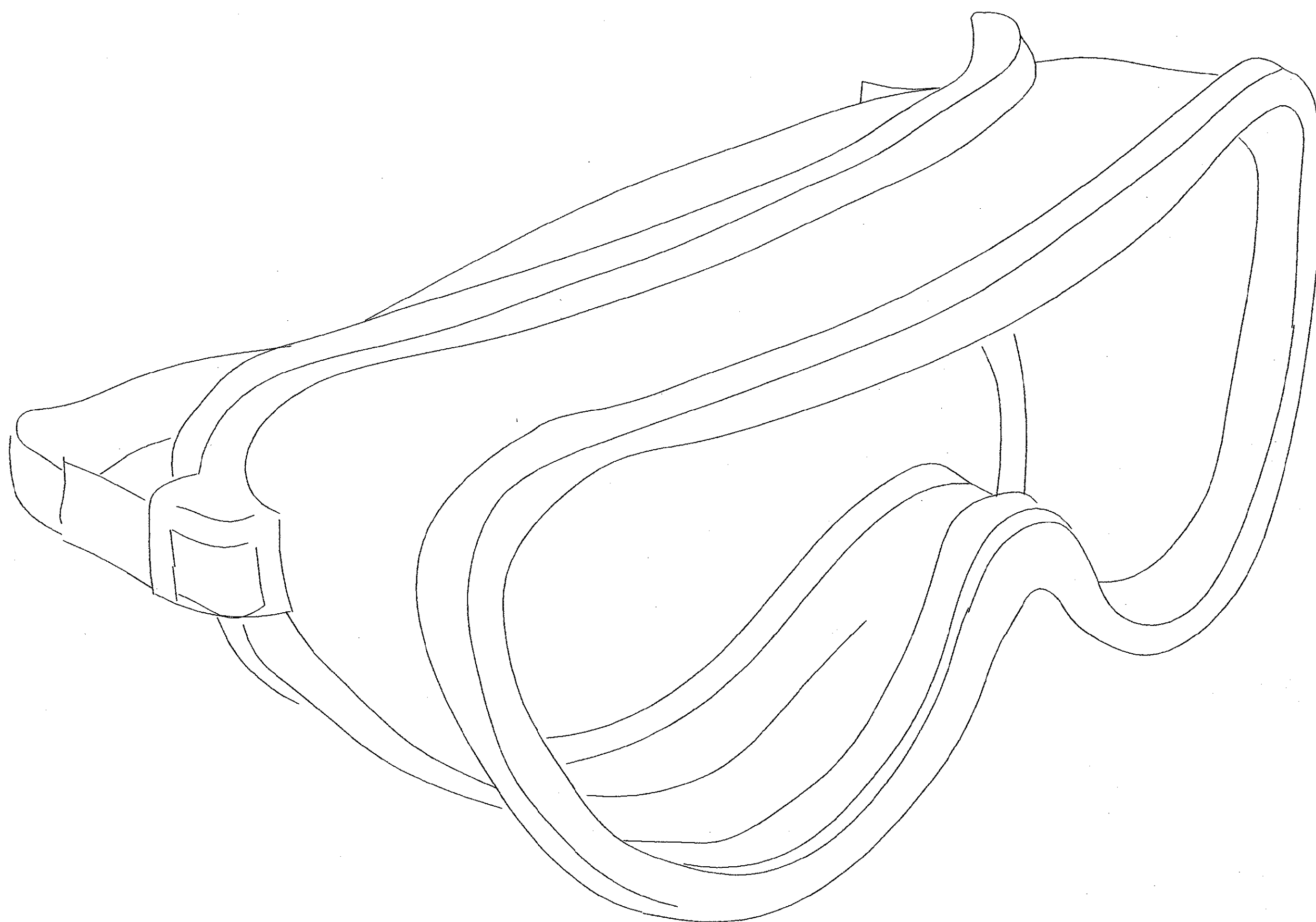
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- NOTES: 1. SUPPLIER SHALL COMPLY WITH QAS002, EPSI-3, EPSI-18 AND EPS8/20-1.
2. OPERATING MEDIA: BREATHABLE OXYGEN PER MIL-O-27210 TYPE I
3. GOGGLES MUST MEET THE REQUIREMENTS OF TSO-C99 WHEN WORN WITH A VENTED MASK; GOGGLES MUST BE FULLY COMPATIBLE WITH THE CREW OXYGEN MASK TO BCDD SPEC. 8SC0529
4. GOGGLES SHALL CARRY SUPPLIERS NAME, PART NUMBER, Q.A. STAMP AND BCDD SPEC. NO. THIS INFO MAY BE LABELED ON THE CLEANLINESS BAG IN WHICH GOGGLES ARE STOWED. THE APPLICABLE TSO WILL BE STAMPED ON PART.

THIS DWG RESTRICTED TO PRE MODSUM 8Q900007.
SEE DWG 8SC0512 FOR POST MODSUM 8Q900007.

APPROVED SOURCE OF SUPPLY		
SUPPLIER	MANUFACTURERS P/N	CODE IDENT.
SABRE INDUSTRIES	595-900-045-04	27045
SCOTT AVIATION	322-70	92114

82510012	8-300	3	PREMODSUM 8Q900007
82510012	8-100	2	PREMODSUM 8Q900007
NEXT ASS'Y	USED ON	NO. REQD PER A/C	EFFY.
PART NO.	DSC445-1		

			DSC445-1		SMOKE GOGGLES								
QUANTITY REQ.PER			ZONE	SHEET	CODE	PART NO.	DESCRIPTION	MATERIAL	MATL.SPEC	FINAL HEAT TREAT	PROT. FINISH		
			BILL OF MATERIAL									DO NOT SCALE DWG	
			REQUIREMENTS-UNLESS OTHERWISE SPECIFIED				ENG. AUTH.	LCCR0601					
			GENERAL				DRAWN	E.DAMSTRA 90-05-02					
			LIMITS				CHECKED	R.WHITE 90-05-24					
			1. DIM ARE IN INCHES				APPROVED	R.WHITE 90-05-24					
			2. SURFACE ROUGHNESS				STRESS	M.ELLIOTT 90-05-25					
			125-1000				MAT.TECH.	P.LAM 90-05-25					
			3. REMOVE SHARP EDGES				ENG. RELEASE	J.MACCOLL 90-06-05					
			0.015 MACHINE PARTS				TECH.DES.						
			4. EDGE FINISHING OF				VA.OPS.	J.SHEPPARD 90-05-25					
			PARTS IN ACCORDANCE WITH P.P.S-27-02										
			5. THREADS IN ACCORDANCE WITH MIL-S-7742										
			6. FOR ADDITIONAL TOLERANCES SEE D550										
			PRODUCTION PROCESS STANDARDS (P.P.S.) C-8-1010										
			AND OTHER STANDARDS LISTED ON DWG. IN ADDITION TO THOSE STANDARDS CALLED UP IN THE FIELD OF THIS DRAWING SHALL FORM PART OF THIS DRAWING FOR ALL MANUFACTURING AND QUALITY REQUIREMENTS.										
F19			EPOXY PRIMER		P.P.S. 34.08		DRAWING TITLE SMOKE GOGGLES-OXYGEN SYSTEM-CREW						
C1			ALODINE		P.P.S. 32.01								
E1			CADMIUM PLATE		P.P.S. 33.01								
A1			ANODIZE		P.P.S. 32.03								
CODE			PROTECTIVE TREATMENT		DE HAVILLAND PRODUCTION PROCESS SPECN.		DWG SIZE		CODE IDENT.NO.		DRAWING NO.		
							D		71867		DSC445		
							SCALE		1:1		WGT.CALC.		
									ACTUAL		SHT. OF		

REVISIONS									
REVISION	ITEM NO.	ZONE	DESCRIPTION			ENG. AUTH.	VA. OPS.	DATE	APPROVED
A	B6		ALT'D IN NOTE #1 "EPS 1-9" TO READ "EPSI-18".			MS 80900007	LESONIS SHEPPARD	29 APR 92	
B			ADDED DSC445-1. OFFICIALLY ISSUED DRG. ON LCCR0601			F. ROSANOVA	LCCR0601	11/06/91	
C			THIS DWG RESTRICTED TO PRE MODSUM. SEE DWG 8SC0512 FOR POST MODSUM. (RC 138501)						

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