



OPERATING PRESSURE: 0-250 PSIG, PROOF PRESSURE: 375 PSIG
 BURST PRESSURE: 750 PSIG
 OPERATING FLUID: JP-8, JET A AND DIESEL FUEL
 OPERATING TEMPERATURE: -45° TO +250°F
 CALCULATED WEIGHT: 0.93 LBS.
 MATERIALS AND FINISHES:

BODY	6061-T6 AL ALY	ANODIZE PER MIL-A-8625
CAP	6061-T6 AL ALY	ANODIZE PER MIL-A-8625
POPPET AND RETAINER	6061-T6 AL ALY	ANODIZE PER MIL-A-8625
VALVE GUIDE	NYLON	NONE
SPRING	17-7PHCRES	PASSIVATE PER ASTM A967
WASHER	6061-T6 AL ALY	ANODIZE PER MIL-A-8625
RETAINING RING	300 SERIES CRES	NONE
SEALS	FLUROSILICONE	NONE
LANYARDS	NYLON/CRES	NONE

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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	RAYCON INDUSTRIES	
		DIMENSIONS ARE IN INCHES	DRAWN	JW		15/12/07
		TOLERANCES:	CHECKED			TITLE: CCR ADAPTER
		FRACTIONAL ±	ENG APPR.			
		ANGULAR: MACH ± BEND ±	MFG APPR.			
		TWO PLACE DECIMAL ±	Q.A.		SIZE DWG. NO. REV B CCA216 -	
		THREE PLACE DECIMAL ±	COMMENTS:			
		INTERPRET GEOMETRIC TOLERANCING PER:				
		MATERIAL				
NEXT ASSY	USED ON	FINISH				
APPLICATION		DO NOT SCALE DRAWING	SCALE: 1:2 WEIGHT: SHEET 1 OF 1			