



ITEM	DESCRIPTION	MATERIAL
1	CARTRIDGE BODY	Brass
2	SEAL RETAINER	Brass
3	ACTUATOR BUSHING	Brass
4	PLUG	300 series SS
5	NUT	300 series SS
6	OPERATING SPRING	300 series SS
7	THERMAL ACTUATOR	Brass
8	SEAT SEAL	PTFE
9	PISTON	Brass

NOTES:

1. Cv: 1.3.
2. WEIGHT: 0.5 Lbs (0.2 Kg).
3. DRAIN: 3/4" NPT.
4. MAXIMUM OPERATING PRESSURE: 100 PSIG (6.9 BAR).
5. MAXIMUM TEMPERATURE: 300°F (149°C).
6. STANDARD FULL OPEN TEMPERATURE, "XXX", IS 105°F.
OPTIONAL OPEN TEMPERATURES, "XXX": 95°F, 100°F, 110°F, AND 115°F.
- a. NOTE: CLOSING TEMPERATURE IS TYPICALLY 10°F BELOW OPENING TEMPERATURE.
7. A #20 MESH STRAINER IS RECOMMENDED.

COMPONENT	INTERCHANGEABLE CARTRIDGE SCALD PROTECTION VALVE
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SCALE NTS

195-000000-XXX

3/4" IC/SP Cartridge

UNIT	
INCH [MM]	
SHEET	
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