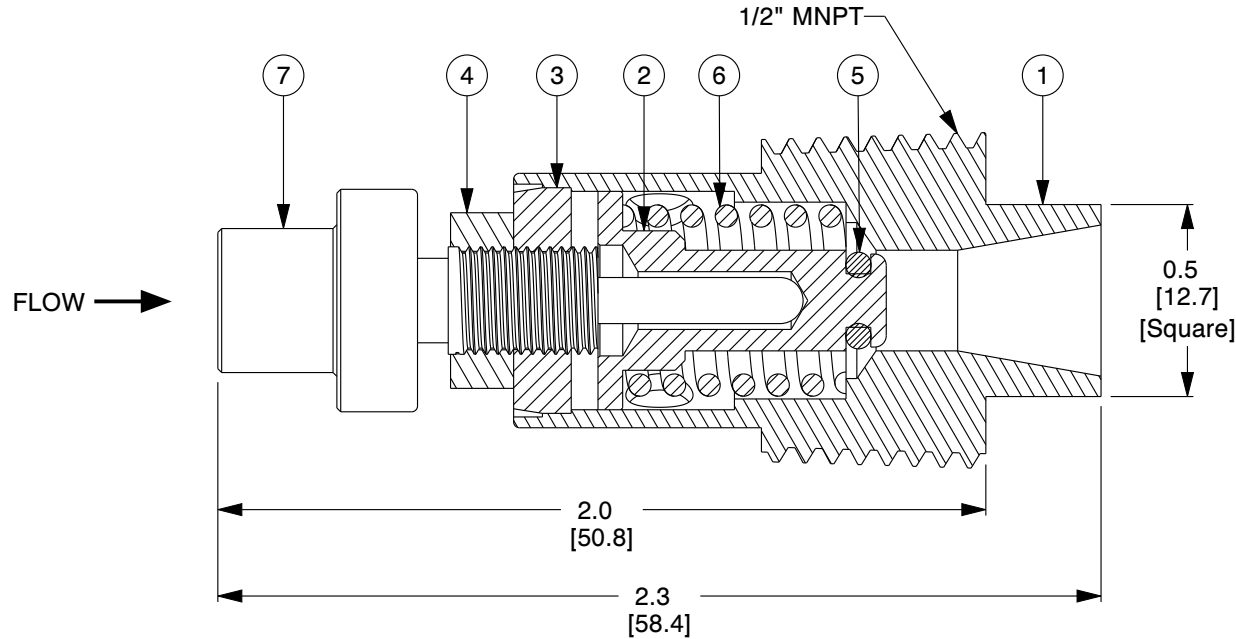


ITEM	DESCRIPTION	MATERIAL
1	CARTRIDGE BODY	Brass
2	RAM-TYPE PLUG	300 Series SS
3	ACTUATOR BUSHING	Brass
4	CALIBRATION LOCKNUT	300 Series SS
5	SEAT SEAL	EPDM
6	OPERATING SPRING	300 Series SS
7	THERMAL ACTUATOR	Brass



NOTES:

1. Cv: 0.6.
2. WEIGHT: 0.1 Lbs (0.05 Kg).
3. MAXIMUM OPERATING PRESSURE: 150 PSIG (10.3 BAR).
4. MAXIMUM OPERATING TEMPERATURE: 200°F (93.3°C).
5. OPENING TEMPERATURE: 35°F (1.7°C) OR 39°F (3.9°C).
6. CLOSING TEMPERATURE: 40°F (4.4°C) OR 45°F (7.2°C).
(OTHER TEMPERATURES AVAILABLE - CONSULT WITH OUR ENGINEERS).
7. A #20 MESH STRAINER IS RECOMMENDED.

COMPONENT	INTERCHANGEABLE CARTRIDGE FREEZE PROTECTION VALVE
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SCALE NTS

180-000000-039

1/2" IC/FP-39 Cartridge

UNIT	INCH [MM]
SHEET	1 of 1