EQUIPMENT: FM-200® (UL)

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## **SECTION 2 - SYSTEM COMPONENTS**

## **Burst Disc**

A burst disc is factory fitted to every valve assembly. It is designed to rupture when the container becomes over pressurised when subjected to temperatures above the designed storage temperature of the container.



o25085 Figure 4 - Burst Disc

50mm (2 in.) Valve Part No. 20915

## **Technical Information**

## 50 mm (2in.) Valve

Body: Brass CZ 121

Rating: 53.4 bar (774.5 psi) @ 50 °C (122 °F)

 $\begin{array}{lll} \mbox{Thread:} & \mbox{M18 x 1.00} \\ \mbox{Hole Orientation:} & \mbox{90}^{\circ} \mbox{ to Body} \\ \mbox{Torque:} & \mbox{35 Nm (25.8 ft lb)} \\ \mbox{Overall Size:} & \mbox{20mm (L) x 18mm (Dia)} \end{array}$ 

(0.79 in. (L) x 0.71 in. (Dia))

Weight: 0.028 kg (0.062 lb)