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SPECIFICATION SHEET 946 VALVE

Valve Part Number: 1001000946

Valve Information:

Parameter	Information
Food Grade	Yes
Weight†	English: 0.25 oz.; Metric: 7.1 g

Valve Component Information:

Component	Appearance	Material	Other Information
Mounting Cup	Silver	Tin Free Steel	Top Coating: PET Coating
			Bottom Coating: PET Coating
Stem	Natural - Clear	Radiation Resistant Olefin	Orifices: English: 3 x 0.050 in.
		Polymer	Metric: 3 x 1.27mm
Seal	Black	TPE	
Lathe Cut Gasket	Black	Nitrile	

Recommended Crimp Specification (Customer may need to adjust for their specific container):

Measurement	English	Metric
Diameter	1.050 in. — 1.060 in.	26.67mm — 26.92mm
Depth	0.200 in. — 0.210 in.	5.08mm — 5.33mm

Gassing Information:

Parameter	English	Metric
Valve opening distance if gassing through valve:	0.039 in. — 0.059 in.	1.00mm — 1.50mm

Carton Information:

Item	English	Metric
Quantity	2,500	2,500
Size	L: 19 in. x W: 12 in. x H: 14 in.	L: 48.3cm x W: 30.5cm x H: 35.6cm
Weight†	41.9 lbs.	19.0 kg

Pallet Information:

Item	USA	International
Style	USA	USA
Quantity	80,000 / 100,000	60,000
Size	L: 40 in. x W: 48 in. x H: 62 in. / 76 in.	L: 101.6cm x W: 121.9cm x H: 121.9cm
Weight†	1,381 lbs. / 1,716 lbs.	475 kg

Valve Warehouse Storage Information:

Condition	English	Metric
Location	Dry Protected Area	Dry Protected Area
Temperature	40°F — 100°F	4.4°C — 37.8°C
Time	Up to 5 years	Up to 5 years

† Weights are approximates

Note: This valve is radiation stable.

Approved By: Brewie Toguty
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Date: 10/11/2022