

View Online at <https://aerobasegroup.com/nsn/5930-00-585-3507>

Overall Length:

13.380 inches

Overall Width:

4.250 inches

Connector Manufacturer Code:

71648

Actuation Method:

Buoyancy

Electrical Connection Type:

Connector receptacle

Connector Identification:

Ca3102a-16s-1p

Current Rating At Maximum Rated Voltage:

0.5 milliamperes load

Float Quantity:

3

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Flange

Mounting Position:

Vertical

Contact Arrangement:

2 circuit, double break 2 position momentary

Relay:

Not included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

All

Float Effective Travel:

0.500 inches

Mounting Dimensions:

Mtd by eight 0.281 in. Diameter holes equally spaced on a 1.750 in. Radius

Tank Insertion Length:

11.810 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T109-d