

View Online at <https://aerobasegroup.com/nsn/5930-00-580-1328>

Overall Length:

9.600 inches

Dc Voltage Rating:

28.0 volts

Overall Diameter:

4.640 inches

Connector Manufacturer Code:

71468

Actuation Method:

Buoyancy

Electrical Connection Type:

Connector receptacle

Connector Identification:

Gs02-14s-7p-001

Internal Battery Accommodation:

Not included

Current Rating At Maximum Rated Voltage:

3.0 amperes load

Float Quantity:

1

Operating Temperature Rating:

Between -85.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Flange

Mounting Position:

Vertical

Contact Arrangement:

Spdt, normally open

Relay:

Not included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

All

Float Effective Travel:

Between 2.740 inches and 2.980 inches

Mounting Dimensions:

Mounted by six 0.313 in. Diameter holes equally spaced on 2.000 in. Radius

Tank Insertion Length:

7.850 inches

Float And Contact Positions:

Float down, contacts open

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T109-d