



# Southern Avionics Company

## MR-5 Loop Antenna

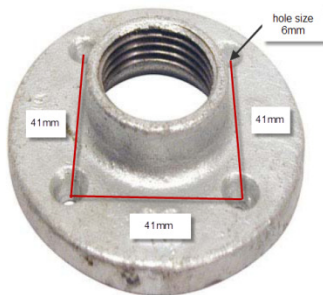
Part Number: SLF40008

SPECIFICATION SHEET

5055 Belmont, Beaumont, TX 77707  
 Phone +409.842.1717  
 Fax +409.842.2987  
 sales@southernavionics.com



FEATURE	SPECIFICATION
Height	24 in. (61cm)
Width	23 in. (58cm)
Weight	9 lbs. (4kg)
Antenna Input	BNC connector, nominal 50 Ohms
Operating Temperature	-50 °C to +70 °C
Storage Temperature	-60 °C to +75 °C
Altitude	10,000 ft (3048m)



MR5 Flange

### Application:

The loop antenna supports the MR-5 Monitor Receiver and together fulfills the FAA requirements for “off the air” monitoring.

The body of the antenna is made of aluminum.

The loop antenna connects with the MR-5 with a 50 ft. (15m) RG58 cable with BNC connector.

There are four frequency ranges available for the Loop Antenna to correlate with the frequency ranges for the MR-5: 184-237 kHz, 215-305 kHz, 297-470 kHz, 412-680 kHz.

