



DM N41-1 GLIDE SLOPE ANTENNA

The DM N41-1 is a center-fed, loop-type antenna which covers the frequency range of 329 to 335.3 MHz for use with glide slope receivers. When the antenna is mounted on a metal surface, from which there is a forward view, it provides a broad, single radiation lobe, pointing forward. The antenna structure consists of a rugged aluminum die casting.

Because of the high signal output of the DM N41-1, it is well-suited for use with a coupler, such as the H24-1, for dual-receiver installations.

SPECIFICATIONS

ELECTRICAL	Frequency Range	329 – 335.3 MHz
	VSWR	Less than 5:1
	Gain	0 dB
	Polarization	Horizontal
	Radiation Patterns	Hemispherical
	dc Resistance	Open Circuited
	Impedance	50 Ohms
MECHANICAL	Weight	0.5 lbs
	Connector	Type BNC Female UG-89
	Finish	White
ENVIRONMENTAL	Drag, Sea Level at 250 mph	Less than 0.5 lbs
	FAA	TSO C34c
	D0138 ENV. CAT.	AAJXXXX

Specifications subject to change without notice.

1000-109 (M67)

NAVIGATION

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OUTLINE DIMENSIONS

FWD

