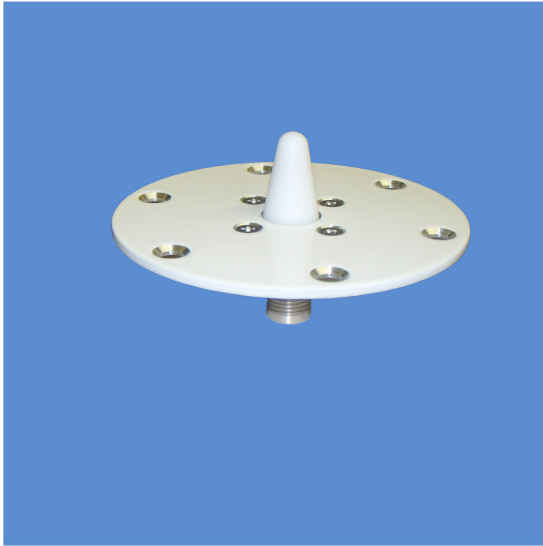


C-Band S65-5366-60

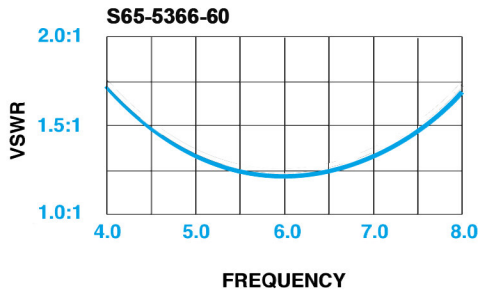


DESCRIPTION

S65-5366-60: Small teflon glass stub designed for universal mount with circular base plate. Basic antenna may be modified to meet customer's specifications.

NSN: 5985-01-537-8951

FEDERAL & MILITARY SPECS: MIL-E-5400, MIL-E-5272



SPECIFICATIONS	
MODEL	S65-5366-60
ELECTRICAL	
Frequency	4.0-8.0 GHz
VSWR	≤2.0:1
Pattern	Omnidirectional
Polarization	Vertical
Impedance	50 ohms
Power	1 KW Peak
Efficiency	85%
Lightning Protection	DC Grounded
MECHANICAL	
Weight	2 oz.
Height	.80
Material	6061-T6 Aluminum Alloy / Teflon Radome
Finish	Skydrol Resistant Enamel
Connector	TNC Female
ENVIRONMENTAL	
Temperature	-54°C (-65°F) to 121°C (+250°F)
Vibration	10 G's
Altitude	Up to 70,000 ft.

