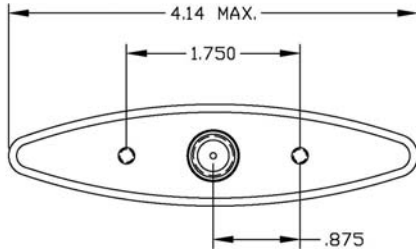
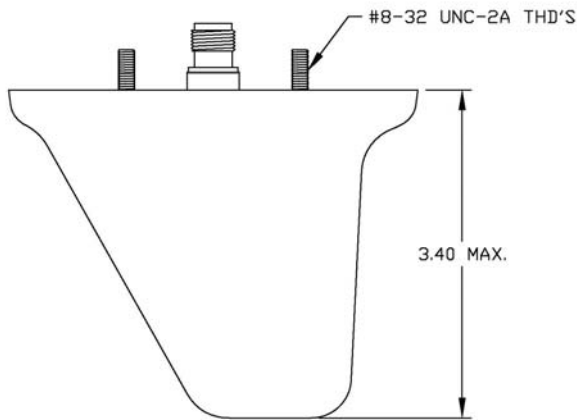


PRODUCT DESCRIPTION

Model Number	RAMI-74
Part Number	RAMI-74
NSN	Not Assigned
Market	Military - Airborne



This is a blade style antenna used for airborne communications. The antenna housing is constructed of an acrylonitrile-styrene-acrylic (ASA) shell. The antenna is supplied with cellular neoprene mounting pad and hardware. The antenna is designed to operate at speeds up to 350 mph and altitudes up to 50,000 feet. It has a drag force of 0.09 lbs @ 250 mph.



PRODUCT SPECIFICATIONS

Application	Airborne Communications	
Frequency	1250-1850 MHz	
Impedance	50 Ohms Nominal	
VSWR	2.0:1 Maximum	
Polarization	Vertical	
Pattern	Omni-Directional	
Connector	"TNC" Female	
RF Power Handling	2.5 kW Peak	
Gain	Unity	
Max. Weight	0.2 Lbs	
Available Colors	P/N: RAMI-74W	Gloss White
	P/N: RAMI-74G	CARC Green
	P/N: RAMI-74T	CARC Tan
	P/N: RAMI-74B	CARC Black
	P/N: RAMI-74GY	CARC Gray