FPA7-0.9R/1793

COBHAM

Directional Antenna

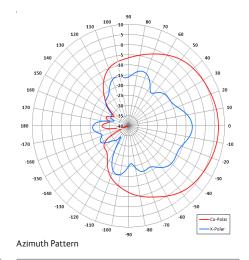
The most important thing we build is trust

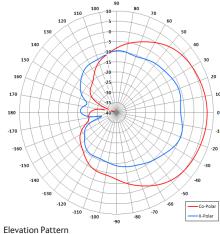
Designed for Military Applications

Suitable for Multiple Applications

Wide Band

Rugged





19.6[0,77]	N(F) CONNECTOR
SIDE VIEW	198[7.80]
188.2[7.41]	MOUNTED VIA 4 OFF M4 TAPPED HOLES
BASE VIEW	69[2.72] BREATHER HOLE
GA: 1793	

ELECTRICAL	
Frequency	824-960 MHz
Gain	7.5 dBiC Typ
Polarisation	Right Hand Circular
Beamwidth	73° (Az) x 77° (El) Approx
Axial Ratio	6 dB Typ
VSWR	2:1 Max
Power Rating	25 W
Front to Back	>20 dB
MECHANICAL	
Standard Finish	Matt Black
Mass	750 g (26.5 oz)
Temperature	-20° to +50°C
Wind Loading	6.36 Kg (14 lbs) @ 100 mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	ts

ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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