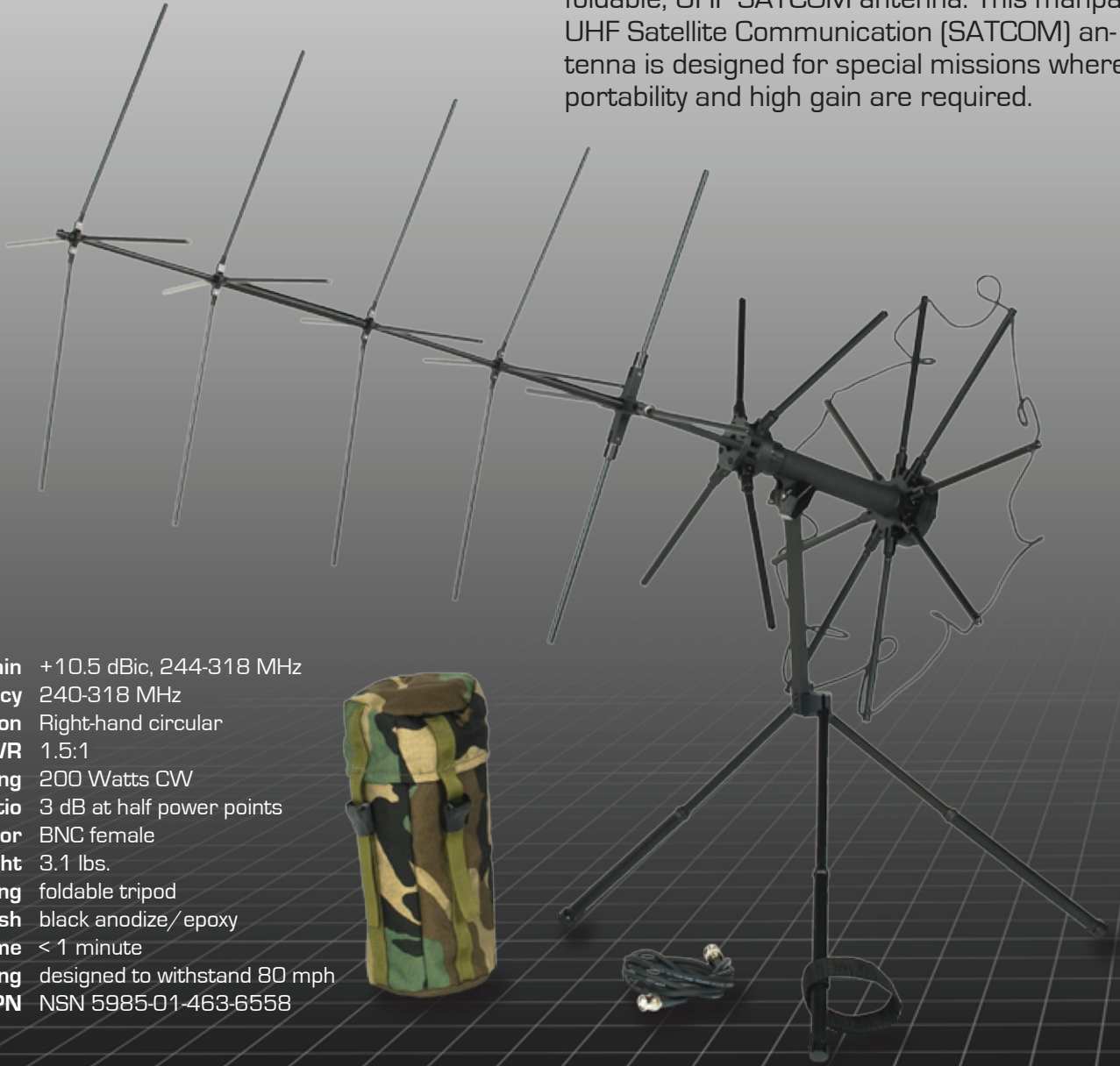


ANTENNA SYSTEMS

TRIVEC
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Miniature Coat Pocket High-Gain SATCOM Antenna System

The AV 2055-3 is a small, light and high-gain foldable, UHF SATCOM antenna. This manpack UHF Satellite Communication (SATCOM) antenna is designed for special missions where portability and high gain are required.



Gain	+10.5 dBic, 244-318 MHz
Frequency	240-318 MHz
Polarization	Right-hand circular
VSWR	1.5:1
Power Handling	200 Watts CW
Axial Ratio	3 dB at half power points
Antenna Connector	BNC female
Weight	3.1 lbs.
Mounting	foldable tripod
Finish	black anodize/epoxy
Deployment Time	< 1 minute
Wind Loading	designed to withstand 80 mph
Military PN	NSN 5985-01-463-6558

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AV 2055-3

ANTENNA SYSTEMS

**TRIVEC
AVANT**

COBHAM

Miniature Coat Pocket High-Gain SATCOM Antenna System

TRIVEC AV 2055-3 UHF SATCOM ANTENNA

Part Number

BH-AV2055-3

BH-AV2055-103

BH-AV2055-112-1-75

Primary & Sub-Assemblies

Trivec miniature high-gain SATCOM antenna
NSN: 5985014636558

Director assembly f/u/w AV2055 series
antenna
NSN: 5985015130049

Tripod for AV2055-3 antenna
NSN: 5985015130054



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