



FAA Approved Facility

UHF, L, S, or C-Band Antennas, P/N: 52-X.XX-X.XXX-MX-X:

3.5"/2.6" Diameter x 4.5" Tall,

1"-14 Pipe/Magnetic Mount Antenna Configurations

Antenna Mounts: <http://www.antcom.com/documents/catalogs/PeripheralAntennaProducts2.pdf>



ANTCOM CORPORATION . 367 Van Ness Way, Suite 602 . Torrance, CA 90501 . Tel: (310) 782-1076 . Fax: (310) 782-1086 . E-mail: antennas@antcom.com . <http://www.antcom.com>

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<p>NOTICE OF PROPRIETARY RIGHTS THIS DOCUMENT CONTAINS CONFIDENTIAL TECHNICAL DATA INCLUDING TRADE SECRETS PROPRIETARY TO ANTCOM CORP. DISCLOSURE OF THIS DATA TO YOU IS EXPRESSLY CONDITIONED UPON YOUR ASSENT THAT ITS USE IS LIMITED TO USE WITHIN YOUR COMPANY ONLY (AND DOES NOT INCLUDE MANUFACTURE OR PROCESSING USES). ANY OTHER USE IS STRICTLY PROHIBITED WITHOUT PRIOR WRITTEN CONSENT OF ANTCOM, CORP.</p>			<p>SPECIFICATIONS</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>ZONE</th> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APPROVED</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>			ZONE	REV	DESCRIPTION	DATE	APPROVED																																																																					
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			<p>MECHANICAL:</p> <p>SIZE: DIAMETER = 2.653 in. [67.38 mm] HEIGHT = 4.618 in. [117.29 mm] 4.5 in [35.5mm] (L/UHF Band), See Part Number Below</p> <p>WEIGHT: 5.15 oz. (146 g)</p> <p>FINISH: SKYDROL RESISTANT POLYURETHANE ENAMEL BASE IRIDITE PER MIL-C-5441</p> <p>COLOR: LUSTERLESS GRAY #36320 PER FED-STD-595B GLOSS WHITE #17925 PER FED-STD-595B OLIVE DRAB GREEN #34031 PER FED-STD-595B LUSTERLESS BLACK #37038 PER FED-STD-595B</p> <p>MATERIAL: 6061-T6 ALUMINUM ALLOY BASE THERMOSET PLASTIC RADOME, UV, ABRASION AND SKYDROL RESISTANCE</p> <p>CONNECTOR: SMA FEMALE (TNC, N, AND OTHERS ARE OPTIONAL)</p>																																																																												
			<p>ENVIRONMENTAL:</p> <p>TEMPERATURE: -67°F TO +185°F [-55°C TO +85°C]</p> <p>ALTITUDE: 70,000 ft.</p> <p>VIBRATION: >10 G's</p> <p>LEAKAGE: HERMETICALLY SEALED</p>																																																																												
			<p>FEDERAL & MILITARY SPECIFICATIONS:</p> <p>DESIGN TO: DO-160D, MIL-C-5541, MIL-E-5400, MIL-I-45208A, AND MIL-STD-810E</p>																																																																												
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<p>P/N: 52-0.40-0.45P-MS-4</p>			<p>ANTCOM CORP. TORRANCE CALIFORNIA</p> <p>UHF, L, L/S, S, or C-BAND ACTIVE or PASSIVE OMNI ANTENNA</p> <p>SIZE: CASE NO: DRAWING NO: REV: D 3CVE1 52-X.XX-X.XXX-MX-X - APPROVED: S. HUYNH April-05-05 SCALE 1/1 SHEET 1 OF 1</p>																																																																												

NMO Connector Option is Now Available for Some Antennas