

View Online at <https://aerobasegroup.com/nsn/5985-01-527-7921>

Furnished Items:

Base and mounting hardware and pedestal and plate and reflector and storage case

Environmental Protection:

Humidity proof and shock resistant and vibration resistant and weather resistant

Operating Temperature Range:

-5.0/+122.0 degrees fahrenheit

Beam Scanning Method:

Tilting single antenna element and rotating single antenna element

Features Provided:

Adjustable and transportable

Special Features:

Part name assigned by controlling agency - 2.4 meter sf c, x, ku-band, flyaway antenna; azimuth travel plus or minus 360.0 degrees coarse and plus or minus 15.0 degrees fine adjustment; elevation travel plus or minus 95.0 degrees linear polarization only; reflector material is carbon fibre composition color is white; pedestal structure material aluminum; positioner assembly is powder coated grey color; system includes 9 reflector panels, pedestal assembly, feed mounting plate, feed outrigger booms, backspines, and assembly hardware; with ballast can operate in winds of 30.0 miles per hour with gusts to 45.0 mph; using tie downs rated to survive winds of 60.0 mph. With gusts to 75.0 mph; feeds are not included

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A074a0