

View Online at <https://aerobasegroup.com/nsn/5985-01-473-1517>

End Application:

C17 nha 17n2e0247

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

50.000 watts cw single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Blade single antenna element

Mounting Method:

Connector

Special Features:

Freq. Range 30-88 mhz, 108-174 mhz, 225-400 mhz; vswr 30-88 <2.5: 1, 108-117.975 <5.0: 1, 118-174 <2.0: 1, 225-400 <2.0: 1; gain 30 mhz -24 dbi min, 88 mhz -12 dbi min, 108-174 -3 dbi avg (min), 225-440 +3 dbi avg (min); polarization vert. When mounted vert.; connector "n" type female; foam filled shell cavity

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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