

View Online at <https://aerobasegroup.com/nsn/5996-01-485-1280>

Reliability Indicator:

Established

Environmental Protection:

Moisture proof and vibration and electromagnetically shielded

Operating Temperature Range:

+10.0/+50.0 degrees celsius

Storage Temperature Range:

-40.0/+70.0 degrees celsius

Average Life Measurement:

Hours

End Application:

Cy-8880/wsc- (v)9, single antenna mssct; cy-8879/wsc-6a(v) 9, dual antenna mssct

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Manual

Installation Design:

Rack

Storage Type:

General purpose warehouse

Maximum Continuous Operating Time In Hours:

15000.0

Features Provided:

Automatic gain control

Criticality Code Justification:

Feat

Special Features:

Items are being coded as critical to insure source inspection will be performed at the point of manufacture, prior to material receipt by the us navy or other dod components. These items are piece parts or end items in support of vital military hardware necessary to sustain the successful mission of the ships, submarines, and shore stations of the us navy. Critical features including, but not limited to, dimensions, tolerances/clearances, electronic characteristics, and metallurgical properties will bespecified for government q ar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts; additional information may be found by viewing drawing located in jedmics using reference number 2010909; inavy: high power amp x&c band; drawing name: amplifier, dual band linearized high power (x and c-band)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200