

View Online at <https://aerobasegroup.com/nsn/5895-01-214-3842>

End Application:

An/fyq-10 (v)

Unpackaged Unit Length:

23.000 inches

Unpackaged Unit Width:

36.000 inches

Unpackaged Unit Height:

36.000 inches

End Item Source:

98230

Joint Electronics Type Designation System Item Type Number:

Rd-54 (v) 2/g

Model Number:

8140-50hz

End Item Name:

Data transmission subsystem

Usage Location:

Communications zone

Special Features:

Stores 300 megabytes of data; disc pack contains 12 discs, 19 data surfaces, 1 servo surface, 823 useable tracks/surface, 384 tracks/inch; modified fm recording mode; 4038 bits/inch outer track density; 6038 bits/ inch inner track density; 220.0 vac, 50.0 hz; 220.0 vac drives can be rewired for 240.0 vac; mountable in cy-8322/fyq-10 (v) electrical eqpt cabinet; designed for fixed ground use

Functional Description:

High-speed, random access digital data storage devices

Relationship To Similar Equipment:

Similar to rd-54 (v) 1/g

Test Data Document:

20886-8140-50hz drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A23800