

View Online at <https://aerobasegroup.com/nsn/5895-00-941-4644>

Overall Length:

6.500 inches

Overall Height:

Between 1.198 inches and 2.020 inches

Overall Width:

3.880 inches

Environmental Protection:

Dustproof and salt spray resistant and shock resistant and vibration

Individual Section Quantity:

1

Shock Resistance Rating In Gravitational Units:

30.0

Operating Temperature Range:

-20.0/+65.0 degrees celsius

Storage Temperature Range:

-60.0/+75.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Radio set an/trc-97

Basic Shape Style:

Irregular

Maximum Operating Altitude Rating:

12000.0 feet

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Mechanical

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

70.0 megahertz 1st input channel err-100

Impedance Rating Per Channel:

75.000 ohms 1st input channel

Shock Pulse Duration Time:

11.0 milliseconds

Connection Type And Location:

Receptacle, coaxial left side and receptacle, coaxial right side and receptacle, coaxial top

Connection Contact Type And Quantity:

2 receptacle, coaxial external and 2 receptacle, coaxial external and 1 receptacle, coaxial external

Special Features:

Helical-coil inserts installed for all connector mtgs

Color:

Black

Test Data Document:

49671-8547035 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200