

View Online at <https://aerobasegroup.com/nsn/5840-01-034-1681>

Inclosure Material:

Brass

Overall Length:

0.780 inches

Overall Height:

0.380 inches

Overall Width:

0.525 inches

Individual Section Quantity:

1

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Storage Temperature Range:

-62.0/+75.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Radar set an/sps-49

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Module

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

30.0 megahertz operating channel and 70.0 megahertz operating channel

Frequency Adjustment Type:

Continuous

Impedance Rating Per Channel:

50.000 ohms operating channel

Output Wave Shape:

Pulse, variable width

Connection Type And Location:

Pin bottom

Connection Contact Type And Quantity:

8 pin external

External Dc Operating Voltage In Volts:

1.5 single voltage

Special Features:

Bi-phase, vswr 1.5: 1; insertion loss 2 db max; keying dot marked upper right corner

Fsc Application Data:

Radar equip., except airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200