

View Online at <https://aerobasegroup.com/nsn/5840-01-585-4521>

Ac Voltage Rating:

110.0 volts

End Application:

Transponder, r4, ais; p/n 7000100-550

Electrical Power Source Relationship:

Alternate operating

Receiver Band Quantity:

3

Guard Channel:

Included

Phase:

Three

Special Features:

Physical transponder size w x h x d: 144x85x22 (mm)display size w x h x d: 270x207x102(mm); power input: 24 v dc(22-30 v dc); transponder: 15 w (50 w peak); display: 7.5 w; gps receiver(ais internal)receiver: 12 ch(ready for dgps); frequency: l1(1575.42 mhz); cables recommended) ; antenna, vhf and gps rg214/u; vhf rec eiver frequency: 156-163 mhz; ouput power: 2/12.5 w; channel bandwidth: 25/12.5 k hz; bit rate: 9600 bps

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d