

View Online at <https://aerobasegroup.com/nsn/5826-01-441-1054>

Overall Length:

10.160 inches

Overall Height:

3.760 inches

Overall Width:

5.020 inches

Dc Voltage Rating:

28.0 volts

Cubic Measure:

191.772 cubic inches

Joint Electronics Type Designation System Item Name:

Receiver, radio

Joint Electronics Type Designation System Item Type Number:

R-2556/arn-155

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Receiver Band Quantity:

4

Receiver Channel Quantity:

240

Installation Design:

Airborne

Input Frequency Rating:

Between 75.000 megahertz and 5090.700 megahertz

Receiver Emission Type:

P9

Guard Channel:

Not included

Auxiliary Bandsread Tuning Feature:

Not included

Plug-in Tuning Unit:

Not included

Vehicle For Which Designed:

Aircraft

Criticality Code Justification:

Feat

Special Features:

Submitted as prec landing system; unit is a receiver processor unit that processes instrument landing system and microwave landing system and ranging information in the form of precision landing guidance signals to host platform instrumentation; has built-in-test; mls c-band 5031-5090.7mhz; ils localizer vhf 108.1-111.95mhz; glideslope uhf 329.15-335mhz; marker beacon vhf 75mhz; electrostatic discharge sensitive

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d