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End Application:

F-16, f-15 acft; pwa f100 engines

Special Features:

The unit shall be designed to be corrosion resistance. The calibration adjustments, whenever possible, shall be accessible without removal of the instrument case and modules

Functional Description:

To read 3 sine wave signal outputs from a 400 hz synchro, convert them into an angle, and display that angle on the face of the instrument.

Reference Data And Literature:

A-a-58007

Supplementary Features:

The rcv (rear compressor variablevane/civv(compressor inlet variable vane) indicator is an instrument used inthe measurement of the rcv angle on f100 jet engines. The instrument interfaces to a synchro positioner and displays the analog angle information in digital format. This instrument incorporates a switch internally that selects the angle to be used as the "zero" reference or right point value. It incorporates a "test" function that simulates an analog angle; company item name-indicator assembly, rear compressor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T228-a