

View Online at <https://aerobasegroup.com/nsn/5895-01-284-0256>

Case Material:

Aluminum

Maximum Voltage Rating In Volts:

115.0 ac

End Application:

An/aaq-17 ids, ac-130h/u

Inclosure Type:

Encased

Terminal Location:

Front

Power Source:

External

Mounting Method:

Rack

Terminal Type And Quantity:

5 connector, receptacle

Maximumlength:

14.500 inches

Maximumwidth:

13.750 inches

Maximumheight:

9.000 inches

Product Name:

Control-converter

Phase:

Three

Frequency In Hertz:

400.0

Functional Description:

Purpose is to control the infrared receiver, process video, allow integrated helmet and display sighting system (IHADSS) communication, and distribute power to the AN/AAQ-17 IDs; it is a self-contained, air-conditioned unit that provides regulated power, servo control, computer interfacing, and video processing circuitry to operate all Iru's

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A31700