## AERIAL OUTFIT AJD

#### SUMMARY OF DATA

AJD

#### **PURPOSE**

A VHF aerial for mounting in groups of 4 on a yard arm or  $\mbox{sp}\mbox{\sc ur}.$ 

## MAJOR UNITS

AM 10B/2455 Aerial Dipole Type 24 AP 61338 Junction Box AP 53300B Extension Tube

#### BRIEF DESCRIPTION

A broadband, half-wave dipole, containing a built-in balancing unit of the sheath type, normally for vertically polarised radiation. Equates with AGR/AGS which are used ashore.

## FREQUENCY BAND

100-156 MHz

## WEIGHT

Aerial 13.5 lb Extension Tube 19.0 lb Junction Box 7.0 lb

## IMPEDANCE

75 ohm nominal

#### HANDBOOK

BR 1610

## ESTABLISHMENT LIST

E1046

# INSTALLATION SPECIFICATION

887 ó

