

## **Electrical Aircraft Outlets. FAC: 8999**

CATCODE: 812921

OPR: AF/A4L

OCR: AFSC/SEW

1.1. **Description.** The electrical aircraft outlet system consists of a varying number of power outlets in the hangars, ramps, and aprons as required to provide necessary 60 Hz power for energizing rectifiers and motor generator sets to furnish 400 Hz and low voltage DC power.

1.2. **Requirements Determination.** The power is used primarily for starting jet engines and testing electrical equipment of fighter aircraft; however, an outlet may be used to provide power for any authorized requirement.

1.3. **Scope Determination.** Contact OPR for latest requirements and guidance.

1.4. **Dimensions.** Contact OPR for latest requirements and guidance.

1.5. **Design Considerations.** Contact OPR for latest requirements and guidance.