

# PASSIVELY CONTROLLED TRANSFORMER RECTIFIER UNIT BY CHAMPION AEROSPACE

Champion's 120 Amp Silicon PCTRU is an exceptionally adaptable unit that eliminates faults, increases operational time and performance and more.

Champion's PCTRU provides higher power quality than a regulated TRU by delivering low ripple voltage, transient voltage surge suppression, high efficiency and the highest reliability without the added failure modes inherent to regulated TRUs.



### **QUALIFIED & APPROVED**

This unit is designed to and meets all requirements of MIL-P-26517, MIL-C-7115, and MIL-STD-704A-F



#### **NEW AND IMPROVED**

lightweight, highly reliable, solid state, static AC to DC converter for airborne and ground applications



#### **VERSATILE**

Input and output connection locations and mounting provisions may be varied to meet special requirements.



#### **HIGH QUALITY**

Eliminates faults, increases operational time and performance, reduces operational cost, and increases safety



## SOLE SOURCE WORLDWIDE MILITARY DISTRIBUTOR

120 AMP SILICON
PASSIVELY CONTROLLED
TRANSFORMER-RECTIFIER UNIT

MODEL | 28VS120Y-7 NSN | 2925-01-093-5479

#### **OTHER APPLICABILITY**

S-70 VARIANTS H-60 VARIANTS C-130 VARIANTS