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 MIL-PRF-83536A  
 SUPPLEMENT 1  
22 November 1996  
 SUPERSEDING  
 MIL-R-83536(USAF)  
 SUPPLEMENT 1  
 8 September 1992

## PERFORMANCE SPECIFICATION

RELAYS, ELECTROMAGNETIC, ESTABLISHED RELIABILITY,  
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-83536A, dated 30 November 1995.

## SPECIFICATION SHEETS

MIL-R-83536/1	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils
MIL-R-83536/2	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient suppressed DC Coils
MIL-R-83536/3	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
MIL-R-83536/4	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
MIL-R-83536/5	-	Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils
MIL-R-83536/6	-	Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
MIL-R-83536/7	-	Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
MIL-R-83536/8	-	Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
MIL-R-83536/9	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils
MIL-R-83536/10	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
MIL-R-83536/11	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coils
MIL-R-83536/12	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
MIL-R-83536/13	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
MIL-R-83536/14	-	Relays, Electromagnetic, Established Reliability, DPDT, Low level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, AC Coils
MIL-R-83536/15	-	Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
MIL-R-83536/16	-	Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 10 Amperes, Permanent Magnet drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil

MIL-PRF-83536A  
SUPPLEMENT 1

AMSC N/A

1 of 2

FSC 5945

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

MIL-R-83536/17 - Relays, Electromagnetic, Established Reliability, 4PDT, 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coils

MIL-R-83536/18 - Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils

MIL-R-83536/19 - Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coil

MIL-R-83536/20 - Relays, Electromagnetic, Established Reliability, 4PDT, Low level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, AC Coils

MIL-R-83536/21 - Relays, Electromagnetic, Established Reliability, 3PDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil

MIL-R-83536/22 - Relays, Electromagnetic, Established Reliability, 3PDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil

MIL-R-83536/23 - Relays, Electromagnetic, Established Reliability, 3PDT, Low level to 10 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coil

MIL-R-83536/24 - Relays, Electromagnetic, Established Reliability, 3PDT, Low level to 10 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coil

MIL-R-83536/25 - Relays, Electromagnetic, Established Reliability, 6PDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil

MIL-R-83536/26 - Relays, Electromagnetic, Established Reliability, 6PDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil

MIL-R-83536/27 - Relays, Electromagnetic, Established Reliability, 6PDT, Low level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coil

## CONCLUDING MATERIAL

Preparing activity:  
Air Force - 85Agent:  
DLA - ES

(Project 5945-0981)