

INCH-POUND

MIL-PRF-83536B  
SUPPLEMENT 1  
15 April 2003  

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SUPERSEDING  
MIL-PRF-83536A  
SUPPLEMENT 1A  
1 February 2000

## PERFORMANCE SPECIFICATION SHEET

RELAYS, ELECTROMAGNETIC, ESTABLISHED RELIABILITY,  
25 AMPERES AND BELOW, GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-83536B, dated 15 April 2003.

## SPECIFICATION SHEETS

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| MIL-PRF-83536/1  | - | Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils                                      |
| MIL-PRF-83536/2  | - | Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils                 |
| MIL-PRF-83536/3  | - | Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils                      |
| MIL-PRF-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-PRF-83536/5  | - | Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils                                      |
| MIL-PRF-83536/6  | - | Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils                 |
| MIL-PRF-83536/7  | - | Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils                      |
| MIL-PRF-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-PRF-83536/9  | - | Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils                                     |
| MIL-PRF-83536/10 | - | Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils                |
| MIL-PRF-83536/11 | - | Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coils                                     |

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- MIL-PRF-83536/12 - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- MIL-PRF-83536/13 - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- MIL-PRF-83536/14 - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, AC Coils
- MIL-PRF-83536/15 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-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-83536/17 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coils
- MIL-PRF-83536/18 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- MIL-PRF-83536/19 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- MIL-PRF-83536/20 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, AC Coils
- MIL-PRF-83536/21 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/22 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/23 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- MIL-PRF-83536/24 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- MIL-PRF-83536/25 - Relays, Electromagnetic, Established Reliability, 6PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/26 - Relays, Electromagnetic, Established Reliability, 6PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/32 - Relays, Electromagnetic, Established Reliability, 3PDT, 25 Amperes (Resistive), Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/33 - Relays, Electromagnetic, Established Reliability, 3PDT, 25 Amperes (Resistive), Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/34 - Relays, Electromagnetic, Established Reliability, 1PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil

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MIL-PRF-83536/35 - Relays, Electromagnetic, Established Reliability, 1PDT, Low Level to 10 Amperes,  
Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil

Preparing activity:  
DLA - CC

(Project 5945-1193)