

INCH-POUND

MIL-PRF-83726E  
 SUPPLEMENT 1  
01 September 2011  
 SUPERSEDING  
 MIL-PRF-83726C  
 SUPPLEMENT 1A  
 15 February 2000

## PERFORMANCE SPECIFICATION

RELAYS, HYBRID AND SOLID STATE, TIME DELAY,  
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-83726E,  
 dated 01 September 2011.

## SPECIFICATION SHEETS

- MIL-R-83726/7 - Relays, Hybrid, Time Delay on Pickup, Type I, Class A, 2 Amperes, 2PDT, Fixed Time, 0.06 to 300 Seconds.
- MIL-R-83726/8 - Relays, Hybrid, Time Delay, (on Release), Type IIA, Class A, 2 Amperes, 2PDT, Fixed Time, 0.100 to 300 Seconds.
- MIL-R-83726/12 - Relays, Hybrid, Time Delay (on Release), Type IIA, Class B, 10 Amperes, 4PDT, Hermetically Sealed, Fixed Time, 0.100 to 300 Seconds.
- MIL-R-83726/13 - Relays, Solid State, Time Delay, (on Operate), Type I Class C, SPSTNO, 300 Milliamperes, Fixed Time, 0.05 to 600 Seconds, Hermetically Sealed.
- MIL-R-83726/14 - Relays, Hybrid, Time Delay, (on Operate), Type I, Class B, 10 Amperes, 4PDT, Hermetically Sealed, Fixed Time, 0.100 to 300 Seconds.
- MIL-R-83726/18 - Relays, Hybrid, Time Delay (on Release), Track Mounted, Type IIA, Class B, 10 Amperes, 2PDT, Hermetically Sealed, Fixed Time, 0.1 to 300 Seconds.
- MIL-R-83726/19 - Relays, Hybrid, Time Delay (on Operate), Track Mounted, Type I, Class B, 10 Amperes, 2PDT, Hermetically Sealed, Fixed Time, 0.1 to 300 Seconds.
- MIL-R-83726/20 - Relay, Solid-State, Time Delay (on Operate), Type I, Class C, SPST, 250 Milliamperes, Fixed Time, 0.05 to 500 Seconds.
- MIL-R-83726/21 - Relay, Solid-State, Time Delay (on Operate), Type I, Class C, SPST, 250 Milliamperes, Variable Time, 0.05 to 500 Seconds.
- MIL-R-83726/22 - Relays, Solid State, Repeat Cycle Timer, Type IV, Class C, SPST, 250 Milliamperes.
- MIL-R-83726/23 - Relays, Hybrid, Time Delay (on Release), Type IIB, Class B, 10 Amperes, 4PDT, Hermetically Sealed.
- MIL-R-83726/24 - Relays, Solid State, Time Delay (on Operate), Track Mounted, Type I, Class C, SPST, 150 Milliamperes, Fixed Time, 50 Milliseconds to 500 Seconds.
- MIL-R-83726/25 - Relays, Solid State, Time Delay (on Release) Track Mounted, Type IIA, Class C, SPST, 150 Milliamperes, Fixed Time .050 to 500 Seconds.

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- MIL-R-83726/27 - Relays, Hybrid, Time Delay, Voltage Sensitive, Delay on Drop-Out, Class A, Type V, Hermetically Sealed (Potted), SPDT, 2 Ampere, Track Mounted.
- MIL-PRF-83726/28 - Relays, Hybrid, Time Delay (on Operate), Class B, Type I, Hermetically Sealed, DPDT, 10 Amperes, Fixed Time, 0.1 to 500 Seconds.
- MIL-PRF-83726/29 - Relay, Hybrid, Time Delay (on Release), Class B, Type IIA, Hermetically Sealed, DPDT, 10 Amperes, Fixed Time, 0.1 to 500 Seconds.
- MIL-PRF-83726/30 - Relay, Hybrid, Time Delay (on Operate), Class B, Type I, Hermetically Sealed, DPDT, 10 Amperes, Adjustable Time Delay (External Resistor), 0.1 to 500 Seconds.
- MIL-PRF-83726/31 - Relay, Hybrid, Time Delay (on Release), Class B, Type IIA, Hermetically Sealed, DPDT, 10 Amperes, Adjustable Time Delay (External Resistor), 0.1 to 500 Seconds.
- MIL-PRF-83726/35 - Relays, Hybrid, Time Delay (on Operate), Class B, Type I, Hermetically Sealed, 4PDT, 10 Amperes, Fixed Time Delay, 0.1 to 600 Seconds.
- MIL-PRF-83726/36 - Relay, Hybrid, Time Delay (on Release), Class B, Type IIA, Hermetically Sealed, 4PDT, 10 Amperes, Fixed Time Delay, 0.1 to 600 Seconds.

Custodians:

Army – CR  
Navy – EC  
Air Force - 85  
DLA – CC

Preparing activity:  
DLA - CC

(Project 5945-2011-049)

Review activities:

Navy – AS  
Air Force - 99

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil/>.