

INCH-POUND
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MIL-PRF-39006F  
SUPPLEMENT 1  
20 August 2004

## PERFORMANCE SPECIFICATION

CAPACITORS, FIXED, ELECTROLYTIC (NONSOLID ELECTROLYTE),  
TANTALUM, ESTABLISHED RELIABILITY,  
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-39006F, dated 20 August 2004.

- MIL-PRF-39006/9 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR65.
- MIL-PRF-39006/18 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR10.
- MIL-PRF-39006/19 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR14.
- MIL-PRF-39006/20 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR17.
- MIL-PRF-39006/21 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug) (Extended Range), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR69.
- MIL-PRF-39006/22 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR79.
- MIL-PRF-39006/25 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug) (Extended Range), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR81.
- MIL-PRF-39006/30 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum, (Polarized, Sintered Slug), 85°C (Voltage Derated to 125°C), Established Reliability, Style CLR90
- MIL-PRF-39006/31 - Capacitors, Fixed, Electrolytic (Nonsolid Electrolyte), Tantalum (Polarized, Sintered Slug), (Extended Range), 85°C (Voltage Derated to 125°C) Established Reliability, Style CLR91
- MIL-PRF-39006/32 - Capacitors, Fixed, Electrolytic (Non-Solid Electrolyte ) Tantalum, (Non-Polarize, Sintered Slug) 85°C (Voltage Derated to 125°C), Established, Reliability, Style CLR82

Preparing activity:  
DLA - CC

(Project 5910-2266)

AMSC N/A  
5910

FSC