

This military standard is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

Reviewer activities: Army  
Navy - EC  
Air Force - 11,15,80  
DSA-ES

User activities: Army  
Navy  
Air Force

P. A. AF-85 Other Cost ARMY-EL NAVY-AS		International Interest	TITLE INSERT ARRANGEMENT, ELECTRIC CONNECTOR, SHELL SIZE 9		MILITARY STANDARD MS 20049	
PROCUREMENT SPECIFICATION MIL-C-38999, MIL-C-27599(USAF)			SUPERSEDES: MS20049(USAF)		SHEET 1 OF 1	
<p>NOTE 1</p> <p>NOTE 2</p> <p>INACTIVE FOR NEW DESIGN USE MS27525-35.</p>			<p>NOTE 2</p> <p>INACTIVE FOR NEW DESIGN USE MS27525-35.</p>		<p>NOTE 1</p>	
SERVICE RATING M -3			SERVICE RATING M -6		SERVICE RATING M -44	
CONTACTS			RECEPTACLES		PLUGS	
ARR NO.	NO	NO	NO	NO	NO	NO
	22	20				
-3	3		STYLE	FLANGE MTG	JAM-NUT MTG	SOLDER MTG
			PIN	MS20026-9-3P	MS20029-9-3P	MS20029-9-3P
			SOCK	MS20026-9-3S	MS20029-9-3S	MS20029-9-3S
-6	6		PIN	MS20030-9-3P	MS20031-9-3P	MS20032-9-3P
			SOCK	MS20030-9-3S	MS20031-9-3S	MS20032-9-3S
			PIN	MS20026-9-6P	MS20029-9-6P	MS20032-9-6P
			SOCK	MS20026-9-6S	MS20029-9-6S	MS20032-9-6S
			PIN	MS20030-9-6P	MS20031-9-6P	MS20032-9-6P
			SOCK	MS20030-9-6S	MS20031-9-6S	MS20032-9-6S
-44	4		STYLE	FLANGE MTG	JAM-NUT MTG	SOLDER MTG
			PIN	MS20026-9-44P	MS20029-9-44P	MS20032-9-44P
			SOCK	MS20026-9-44S	MS20029-9-44S	MS20032-9-44S
			PIN	MS20030-9-44P	MS20031-9-44P	MS20032-9-44P
			SOCK	MS20030-9-44S	MS20031-9-44S	MS20032-9-44S
-98	3		STYLE	FLANGE MTG	JAM-NUT MTG	SOLDER MTG
			PIN	MS20026-9-98P	MS20029-9-98P	MS20032-9-98P
			SOCK	MS20026-9-98S	MS20029-9-98S	MS20032-9-98S
			PIN	MS20030-9-98P	MS20031-9-98P	MS20032-9-98P
			SOCK	MS20030-9-98S	MS20031-9-98S	MS20032-9-98S

FED. SUP CLASS  
5935

**CANCELED AFTER 15 MAY 75**  
**USE MIL-STD-1560**

(E)

APPROVED 22 JAN 65 REVISED 24 MARCH 72 (E) 15 MAY 75