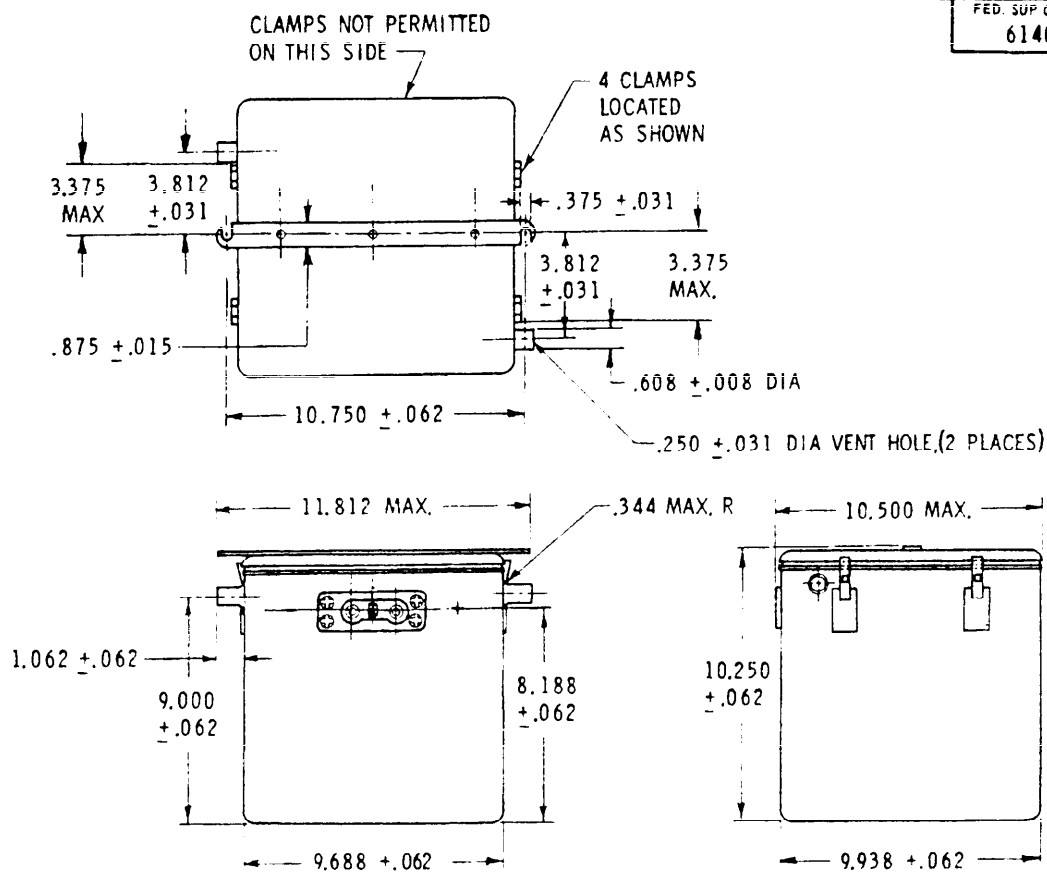


FED. SUP CLASS
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CAPACITY RANGE

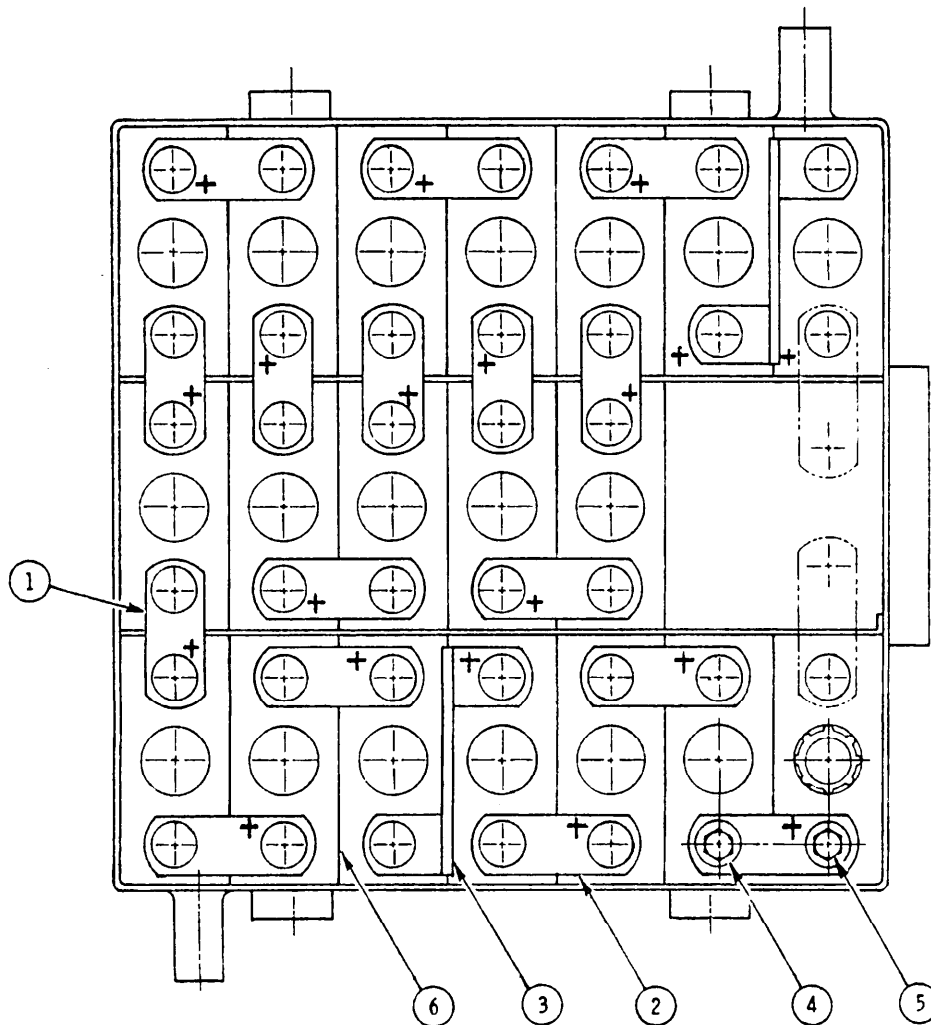
PART NO.	TIME RATE	CUT-OFF VOLTS	TEMPERATURE °C	DISCHARGE RATE AMPS	AMPERE-HOUR
MS24498-1	2 HR	19.2	27	17	34
	1 HR	18		30	30
	5 MIN	14.4	-30	240	20
	3 MIN	14.4		240	12
MS24498-2	2 HR	19.2	27	17	34
	1 HR	18		30	30
	5 MIN	14.4		240	20
	3 MIN	14.4	-30	240	12
	0-10 SEC			1200	15.9
	10-60 SEC	10	-12.2	675	

- Notes:
1. The maximum weight of the battery filled with electrolyte shall be 80 pounds.
 2. Dimensions in inches.
 3. Charging rate: Start 13.5 amps. Finish 3 amps.
 4. Referenced documents shall be of the issue in effect on date of invitation for bid.

Certain provisions of this document are the subject of International Standardization Agreement ABC 12/15. When amendment, revision, or cancellation of this document is proposed, the departmental custodian will inform their respective departmental standardization offices so that appropriate action may be taken respecting the international agreement concerned.

This military standard is approved for use by (Sacramento ALC MMIRE) Department of the Air Force, and is available for use by all Departments and Agencies of the Department of Defense.

P. A. Air Force-99 Other Cust	INTERNATIONAL INTEREST	TITLE BATTERY, AIRCRAFT STORAGE, NICKEL-CADMIUM 24 VOLTS, 34 AMPERE HOUR, 27°C (80°F)	MILITARY STANDARD MS 24498 (99)
PROCUREMENT SPECIFICATION MIL-B-26220	SUPERSEDES:	SHEET 1 of 2	

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REF NO.	NAME	QUANTITY	PART NO.
1	CONNECTOR	6	MS27309-2
2	CONNECTOR	10	MS27309-4
3	CONNECTOR	2	MS27308-2
4	BELLEVILLE SPRING	38	MS75044-1
5	BOLT	38	AN3C3A
6	CELL, BATTERY	19	MS27307 *

* See MS 27307 for applicable dash number and symbol.

REVISED (F) see sheet 1 25 OCT 78
APPROVED 3 DEC 57

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PROCUREMENT SPECIFICATION MIL-B-26220	SUPERSEDES:	SHEET 2 of 2	