

(PREVIEW)

Indian Standard
SILVER OXIDE ZINC BATTERIES FOR
AIRCRAFT – SPECIFICATION

1 SCOPE

This specification covers the general design and test procedure for silver oxide zinc alkaline battery 22.5 V, 45 AH at 1 hour rate for use in combat aircraft. The specification may be altered for use in other types of aircraft including rotor craft by inclusion/exclusion of clauses applicable to those aircrafts/rotor crafts.

2 REFERENCES

The following Standards are necessary adjunct to this Standard:

<i>IS No.</i>	<i>Title</i>
613 : 1984	Copper rods and bars for electrical purposes (second revision)
1146: 1981	Rubber and plastic containers for lead-acid storage batteries
1885 (Part 8) : 1986	Electrotechnical vocabulary : Part 8 Secondary cells and batteries