### EMERGENCY STANDARD No. (E) D.2512—1941

being

British Air Ministry Specification No. A.G.S. 947\*

endorsed with amendments.

#### STANDARDS ASSOCIATION OF AUSTRALIA.

### Headquatrers:

Science House, Gloucester and Essex Streets, Sydney.

## AUSTRALIAN STANDARD SPECIFICATION FOR AIRCRAFT MATERIAL

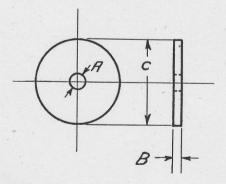
(Emergency Series)

# STEEL WASHERS (Large Diameter)

(Corrosion-resisting Steel).

This standard forms one of a series prepared by the Standards Association of Australia at the request of Departments of the Commonwealth Government for use in relation to the supply of materials required for defence purposes. In appropriate cases these specifications will be reviewed for inclusion in the normal series of Australian Standards.

- 1. Material. All washers shall be made from an approved corrosion-resisting steel.
- 2. Manufacture. If required by the process of manufacture, the washers may have a split in a radial direction, but without any gap.
- ${\bf 3.}$   ${\bf Dimensions.}$  All washers shall be in accordance with the dimensions and tolerances given in Table I.



Mark	Nominal Size	$ \begin{array}{c c}  -0.00 \\  A + 0.02 \\  in. \\  \hline  \cdot 12 \end{array} $	-0.00 B + 0.01 s.w.g. in.		C ± 0.05 in.
A			16	.064	1.0
В	4 B.A.	.15	,,	,,	,,
C	2 B.A.	-19	-,,	,,	1.25
D	1 in.	-26	,,	.,,	,,
E	5 in.	-32	,,,	,,	,,
F	3 ,,	-38	14	-08	1.5
G	7/16 ,,	•44	,,	,,	,,
H	1/2 ,,	-51	,,	,,	,,

TABLE I.

\*This Australian Standard is British Air Ministry Specification A.G.S. 947 with amendments regarding materials and chamfering. For reference to the specification in its amended form it is essential that the Australian classification number (E) D.2512 be used.

This specification, prepared by the Special Committee on Aircraft Materials and Components, was approved on behalf of the Council of the Association on 16th April, 1941.

#### NOTE

In order to keep abreast of progress in the industries concerned, Australian standards are subject to periodical review. Suggestions for improvement, addressed to the Headquarters of the Association, will be welcomed.

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