

INCH-POUND

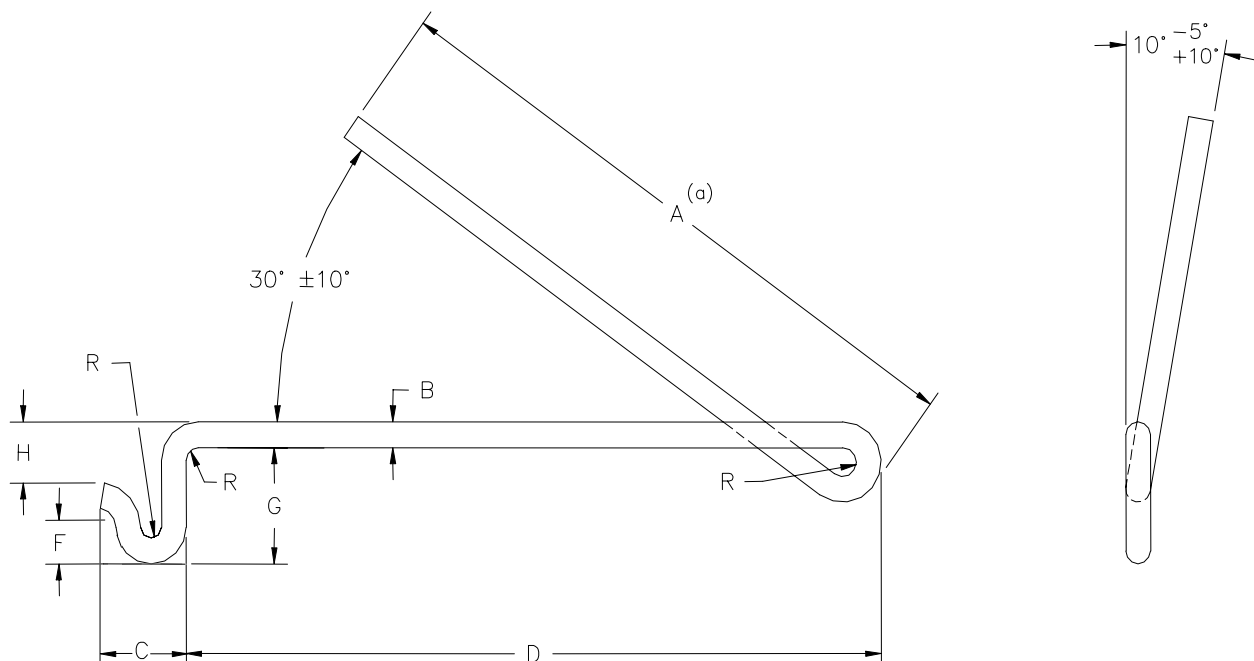
MS21256F
 5 November 2001
 SUPERSEDING
 MS21256E
 10 January 2001

* **DETAIL SPECIFICATION SHEET**

CLIP, LOCKING, TURNBUCKLE

This specification sheet is approved for use by all Departments and Agencies of the Department of Defense.

* The requirements for acquiring the product described herein shall consist of this specification sheet and the issue of MIL-DTL-8878 and QPL-8878 listed in that issue of the Department of Defense Index of Specifications and Standards (DoDISS) specified in the solicitation.



* Notes: (a) Dimension A must be held without distortion at end.

FIGURE 1. Clip, locking, turnbuckle.

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TABLE I. Dash numbers and dimensions.

Dash number	A 1/	ØB ±.0005	C +.010 -.015	D	F	G	H	R radius
-1	.965	.0286	.130	1.075	.125	.300	.165	.032
-2	1.875	.0286		1.955		.315	.180	
-3	2.045	.0286	.215	2.015	.150	.430	.275	

1/ Dimension A must be held without distortion at end.

REQUIREMENTS:

1. Dimensions: Dimensions are prior to coating and in inches.

2. Tolerances: Unless otherwise specified, tolerances: decimals ± .015; all internal radii are .032 +.000/-.015.

* 3. Material: Corrosion resistant steel wire shall be in accordance with MIL-DTL-8878.

* 4. Marking: Marking shall be in accordance with MIL-DTL-8878.

5. Ends: Ends of locking clip shall be cut square and shall be free of burrs.

NOTES:

* 1. The part or identifying number (PIN) consists of the letters MS, the specification sheet number, and a dash number taken from table I.

EXAMPLE: MS 21256 - 1

└─── MS prefix

└─── Specification sheet number

└─── Dash number

MS21256-1 Indicates - Clip, turnbuckle, .965 long.

* 2. Locking clips are for one time use only and shall not be reused or altered. For lock clipping of aircraft turnbuckles, see MS33736 and MIL-DTL-8878.

3. Stock manufactured to the previous revision shall be acceptable for 24 months after the date of this revision.

4. In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence.

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CHANGES FROM PREVIOUS ISSUE: The margins of this specification sheet are marked with asterisks to indicate where changes from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the previous issue.

Custodians:

Army - CR4

Navy - AS

Air Force - 99

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Air Force - 71