

INCH-POUND

MIL-DTL-22499/1B

27 February 1998

SUPERSEDING

MIL-S-22499/1A

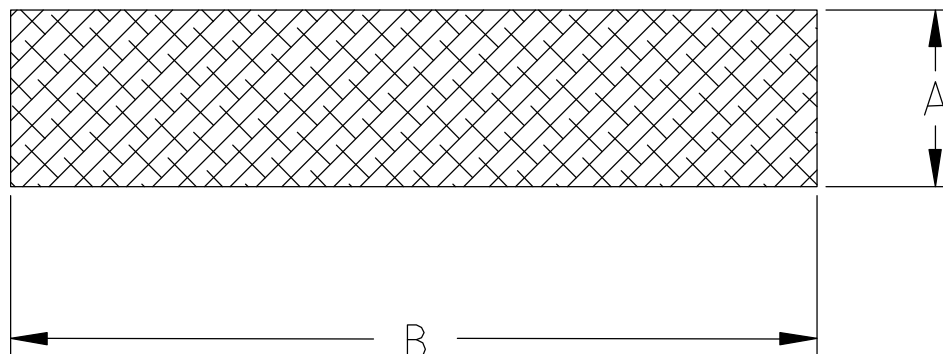
20 May 1993

DETAIL SPECIFICATION SHEET

SHIM STOCK, LAMINATED, ALUMINUM ALLOY

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

The requirement for acquiring the product described herein shall consist of this specification sheet and the issue of the following specification listed in that issue of the Department of Defense Index of Specifications and Standards (DODISS) specified in the solicitation: MIL-DTL-22499.

FIGURE 1. BAR, METAL, FLAT

NOTE: All dimensions are in inches.

Requirements

1. Material: Aluminum alloy as specified in procurement document.
2. Types:
I - All laminations.
II - One-half solid stock.

- Classes:
1. - .002 inch laminations.
 2. - .003 inch laminations.

3. Part Numbers: The part number consists of M22499/1 the basic number of this specification sheet and a dash number taken from Table I.

MIL-DTL-22499-1B

TABLE I

DASH NO.	A THICKNESS	B WIDTH	LENGTH FEET	TYPE	CLASS
001	0.006	20.000	4.000	I	1
003	0.006	20.000	4.000	I	2
005	0.015	6.000	3.000	I	2
007	0.016	24.000	4.000	I	2
009	0.021	24.000	4.000	I	2
011	0.024	8.000	2.000	I	1
013	0.030	10.000	1.667	I	1
015	0.032	24.000	4.000	I	1
017	0.032	24.000	4.000	I	2
019	0.032	24.000	4.000	II	2
021	0.033	24.000	4.000	I	2
023	0.040	24.000	4.000	I	2
025	0.048	24.000	4.000	I	2
027	0.048	24.000	4.000	II	2
031	0.062	10.000	1.667	II	2
033	0.062	24.000	4.000	I	1
035	0.065	24.000	4.000	II	2
037	0.066	24.000	4.000	I	1
039	0.092	24.000	4.000	II	2
043	0.093	12.000	4.000	I	2
045	0.093	24.000	4.000	II	2
047	0.094	24.000	4.000	I	1
049	0.094	24.000	4.000	I	2
051	0.100	24.000	4.000	I	2
055	0.120	24.000	4.000	II	2
057	0.125	24.000	4.000	I	1
059	0.125	24.000	4.000	I	2
061	0.132	24.000	4.000	II	2
063	0.150	24.000	4.000	I	2
067	0.187	24.000	4.000	I	2
069	0.190	24.000	4.000	II	2
071	0.190	24.000	4.000	I	2
074	0.200	24.000	4.000	II	2
075	0.250	20.000	4.000	I	2
077	0.250	24.000	4.000	I	2
079	0.250	24.000	4.000	I	1

Custodians:

Army - MR

Navy - AS

Preparing Activity:

DLA-IS

Review Activities:

Army - AR, AT, EA, CR4, MI

Navy - MC

DLA - CC

(Project 9535-0623-01)