

NOTICE OF
VALIDATION

INCH-POUND

A-A-55615
NOTICE 2
15 June 2006

COMMERCIAL ITEM DESCRIPTIONS (CIDS)

Shield, Expansion (Wood Screw and Lag Bolt Self-Threading
Anchors)

A-A-55615, dated 19 July 1995, has been reviewed and
determined to be valid for use in acquisition.

Custodians:

Army - AR
Navy - YD
Air Force - 99
DLA - IS

Preparing Activity:

DLA - IS

NOTE: The activities above were interested in this document as
of the date of this document. Since organizations and
responsibilities can change, you should verify the currency of
the information above using the ASSIST Online database at
assist.daps.dla.mil.

NOTICE OF
VALIDATION

INCH-POUND

A-A-55615
NOTICE 1
21 August 2001

COMMERCIAL ITEM DESCRIPTIONS (CIDS)

SHIELD, EXPANSION (WOOD SCREW AND LAG BOLT SELF-THREADING ANCHORS)

A-A-55615, dated 19 July 1995, has been reviewed and determined to be valid for use in acquisition.

Custodians:

Army - AR
Navy - YD
Air Force - 99
DLA - IS

Preparing activity:

DLA - IS

AMSC N/A

FSC 5340

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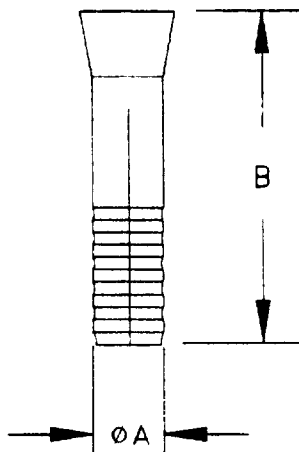
INCH-POUND

A-A-55615
19 JULY 1995

COMMERCIAL ITEM DESCRIPTION
SHIELD, EXPANSION
(WOOD SCREW AND LAG BOLT SELF-THREADING ANCHORS)

The General Services Administration has authorized the use of this commercial item description for all federal agencies

- 1 SCOPE This Commercial Item Description (CID) covers wood screw and lag bolt self-threading anchors for use in attaching equipment and fixtures to masonry
- 2 SALIENT CHARACTERISTICS
 - 2.1 Self-Threading Anchor Configuration



Beneficial comments, recommendations, additions, deletions, clarifications, etc., and data which may improve this document should be sent to Defense Industrial Supply Center ATTN DISC-ECB 700 Robbins Avenue Philadelphia PA 19111-5096

A A '61'

TABLE I DASH NUMBERS AND DIMENSIONS

Dash Numbers	Wood Screw Size (Number)	φA Outside Diameter (Nominal)	B Anchor Length (Nominal)	Average Ultimate Capacity (Lbs) (Minimum) ^{1,2}
101	6-8	250	750	88
102	6-8	250	1 000	122
103	6-8	250	1 500	192
104	10-14	3125	750	192
105	10-14	3125	1 000	360
106	10-14	3125	1 500	800
107	16-18	375	1 000	412
108	16-18	375	1 500	940

- 1 Recommended safe working load is one-fourth of the average ultimate capacity
 2 Test in accordance with ASTM E488

2.2 Material for self-threading anchors shall be lead or lead alloy

3 QUALITY ASSURANCE PROVISIONS

3.1 The suppliers shall be responsible for those in process controls and inspections necessary to supply a product consistently conforming to the requirements of this document

3.2 Upon request, the supplier will certify with documented test/inspection evidence that the part supplied meets the requirements of this document

4 NOTES

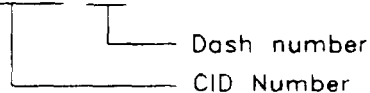
4.1 Unless otherwise specified, all dimensions are in inches

4.2 Packaging shall be in accordance with ASTM D 3951

4.3 Wood screws and lag bolts are not included with self-threading anchors unless specified in the purchasing contract

4.4 The part identification number (PIN) shall consist of the basic CID number followed by a dash number taken from Table I

Example AA55615-101



MILITARY INTERESTS

Custodians

Army - AR
 Navy - YD
 Air Force - 99

PREPARING ACTIVITY
 DLA-IS

(Project 5340-2228)

STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

INSTRUCTIONS

- 1 The preparing activity must complete blocks 1 2 3 and 8. In block 1 both the document number and revision letter should be given.
 - 2 The submitter of this form must complete blocks 4, 5, 6 and 7.
 - 3 The preparing activity must provide a reply within 30 days from receipt of the form.
 - ⊖ This form may not be used to request copies of documents, or to request waivers, or clarification of requirements on current contracts.
- Comments submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or to amend contractual

1. RECOMMEND A CHANGE:

 1 DOCUMENT NUMBER **A-A-55615**

 2 DOCUMENT DATE (YYMMDD) **950719**

 3 DOCUMENT TITLE **SHIELD, EXPANSION (WOOD SCREW AND LAG BOLT SELF-THREADING ANCHORS)**

4 NATURE OF CHANGE (Identify paragraph number and include proposed rewrite, if possible. Attach sheets if needed.)

5 REASON FOR RECOMMENDATION

 8 PREPARING ACTIVITY **DLA-IS**

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