



NATIONAL AEROSPACE STANDARD

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FED. SUPPLY CLASS

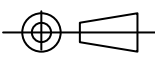
PACK

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THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME
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REVISION DATE.

FORM 09-01

THIRD ANGLE PROJECTION		CUSTODIAN ENGINEERING MANAGEMENT COMMITTEE	REVISION 4
PROCUREMENT SPECIFICATION	TITLE SILVER TARNISH INHIBITOR	CLASSIFICATION PACKAGING STANDARD	NAS3432 SHEET 1 OF 2
NONE			

ISSUE DATE: JUNE 1967
REVISION DATE: OCTOBER 31, 2012



NAS3432
SHEET 1 OF 2

Documents
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INACTIVE FOR DESIGN AFTER 31 OCTOBER 2012

NATIONAL AEROSPACE STANDARD

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3 FED. SUP CLASS
PACK

1.0 SCOPE

This standard provides a method for the packaging of items with unprotected silver surfaces with a tarnish inhibitor.

2.0 REFERENCES

2.1 General Packaging Standard NAS 850

3.0 REQUIREMENTS

3.1 General

3.1.1 Requirements of General Packaging Standard NAS 850 are a part of this standard except as noted herein.

3.1.2 Direct contact between the tarnish inhibitor and the item silver surfaces is permissible but not necessary for fully effective protection.

3.1.3 Tarnish inhibitor may be adjacent to but shall not be allowed to come in direct contact with chemically finished surfaces such as anodize, iridite, chromate coatings, and other non-ferrous metals (e.g., cadmium, copper, and brass).

3.2 Unit Packaging

3.2.1 The quantity per unit package shall be as follows, unless otherwise specified by the procurement document:

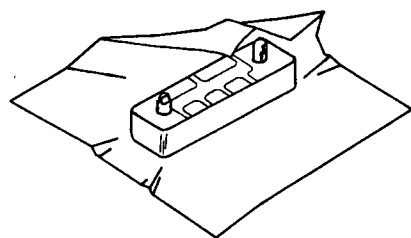
One (1) each

3.2.2 Wrap or bag each item in a fresh (unexposed) tarnish inhibitor material with the treated side facing the item. Accomplish unit closure by heat sealing, press closure or taping as applicable, maintaining minimum air volume when bags are heat sealed.

3.2.3 Minimum surface area of the tarnish inhibitor shall be twice the area of the silver surface of the item.

3.2.4 Items having any surface incompatible with the tarnish inhibitor (see paragraph 3.1.3) shall be completely wrapped with a neutral material prior to the application of the tarnish inhibitor.

3.2.5 Wrapped/bagged items requiring additional unit package protection shall be placed in individual containers.



UNIT PACKAGE

3.3 Intermediate Packaging

3.3.1 Intermediate packaging shall be in accordance with applicable requirements of NAS 850.

3.4 Packing

3.4.1 Exterior packing shall be in accordance with applicable requirements of NAS 850.

3.5 Marking

3.5.1 Unit, intermediate, and exterior containers shall be marked in accordance with applicable requirements of NAS 850.

3.5.2 Unit container special markings shall include the following statement:

"PROTECTED WITH TARNISH INHIBITOR. DO NOT OPEN UNTIL READY FOR USE OR INSPECTION."

4.0 QUALITY ASSURANCE

4.1 Packages which do not conform to these requirements are subject to rejection and return to supplier at his expense.

3 Callout of military specifications is deleted.

LIST OF CURRENT SHEETS

NO.	REV.
1	3

CUSTODIAN		MANUFACTURING COMMITTEE		THIRD ANGLE PROJECTION	
PROCUREMENT SPECIFICATION	TITLE			CLASSIFICATION	
NONE	SILVER TARNISH INHIBITOR			PACKAGING STANDARD NAS 3432	

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST DATE OF APPROVAL SHOWN HEREON.

APPROVAL DATE JUNE 1967 REVISION 1 30 JUNE 1969 2 1 MARCH 1971 3 30 NOV. 1983