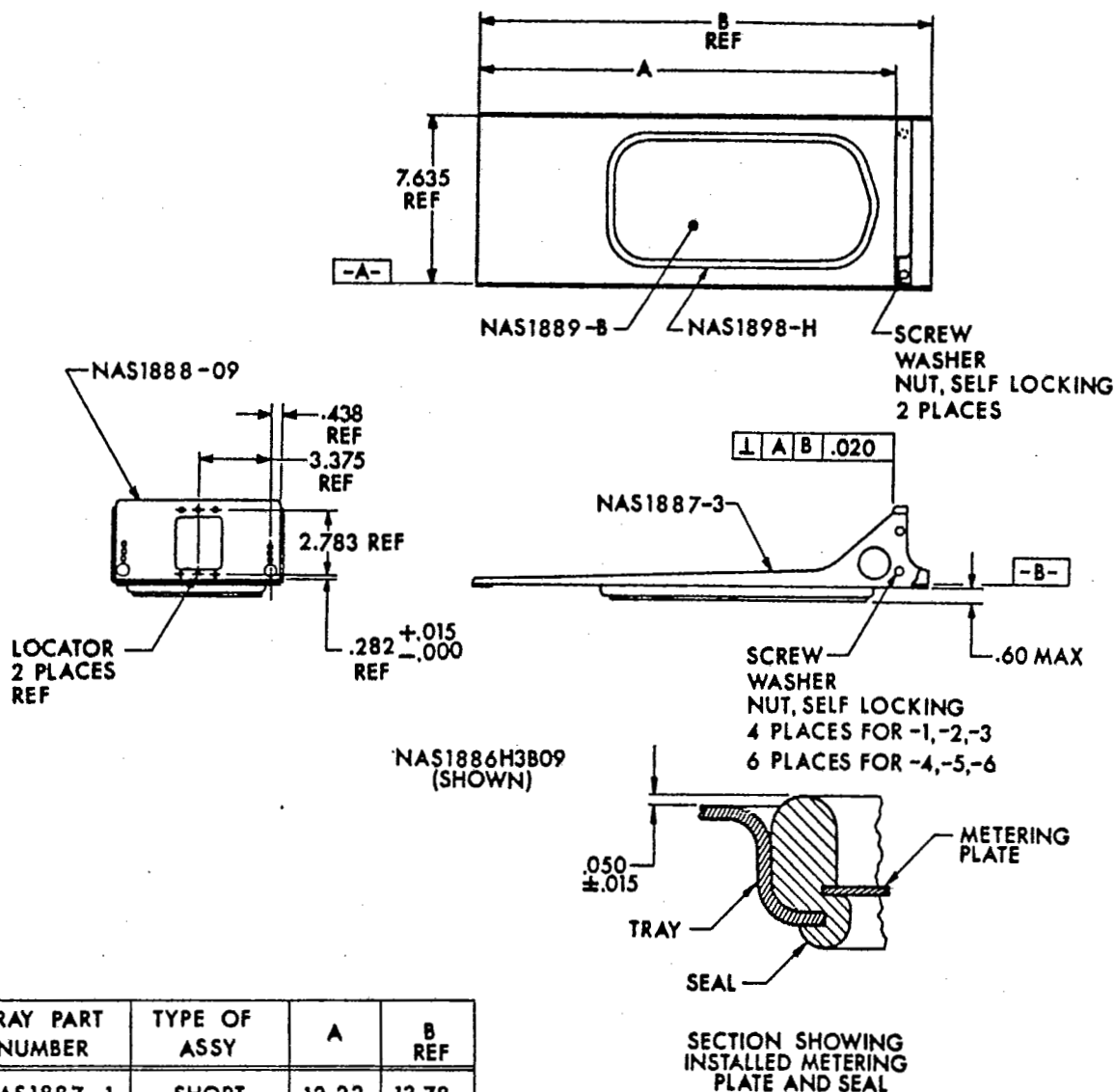




AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC.
1250 EYE STREET, N.W.
WASHINGTON, D.C. 20005

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.



TRAY PART NUMBER	TYPE OF ASSY	A	B REF
NAS1887-1	SHORT	12.22	13.78
-2	SHORT LONG	12.22	20.84
-3	LONG	19.22	20.84
-4	SHORT HIGH	12.22	13.78
-5	SHORT LONG HIGH	12.22	20.84
-6	LONG HIGH	19.22	20.84

LIST OF CURRENT SHEETS	
SHEET NUMBER	REV NUMBER
1	1
2	1

① INACTIVE FOR NEW DESIGN AFTER JULY 14, 1989. NO SUPERSEDING STANDARD.

CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE		THIRD ANGLE PROJECTION
PROCUREMENT SPECIFICATION		CLASSIFICATION STANDARD PART
TITLE TRAY ASSEMBLY, 3/4 ATR		NAS 1886
		SHEET 1 OF 2



MATERIALS:

SCREW, .1380-32 X .31 STEEL.
NUT, SELF LOCKING, .1380-32 STEEL.
WASHER - ALUMINUM ALLOY PER QQ-A-250/5, CONDITION T3 OR T4.
SEAL - SEE NAS1898.
TRAY - SEE NAS1887.
METERING PLATE - SEE NAS1889.
CONNECTOR PLATE - SEE NAS1888.

FINISH:

SCREW: CADMIUM PLATE PER QQ-P-416, TYPE II, CLASS 2 OR 3.
NUT, SELF LOCKING: CADMIUM PLATE PER QQ-P-416, TYPE II, CLASS 2 OR 3.
WASHER: NONE.

EXAMPLE OF PART NUMBERS:

NAS1886H3B09 (SHOWN)
└─┬─┐
└─┬─┐ CONNECTOR PLATE, FOR (1) M-81659/33A2 SERIES PER NAS1888-09.
└─┬─┐ METERING PLATE, LONG, BLANK PER NAS1889-B.
└─┬─┐ TRAY, LONG PER NAS1887-3.
└─┬─┐ SEAL, LONG PER NAS1898-H.
NAS1886-5-03 = 3/4 ATR TRAY ASSY USING HIGH, SHORT, LONG TRAY AND BLANK CONNECTOR
PLATE, NO SEAL AND NO METERING PLATE.
NAS1886G1C08 = 3/4 ATR TRAY ASSY, USING SHORT SEAL, SHORT TRAY, SHORT METERING PLATE
WITH 4.75 IN² OPENING, AND CONNECTOR PLATE FOR (1) M-81659/29A2 SERIES.
NAS1886G1YC08 = 3/4 ATR ASSY, USING SHORT SEAL, SHORT TRAY WITH "Y" MOUNT HOLE PATTERN,
SHORT METERING PLATE WITH 4.75 IN² OPENING, AND CONNECTOR PLATE FOR (1)
M-81659/29A2 SERIES.
NAS1886H3XB09A = 3/4 ATR ASSY, USING LONG SEAL, LONG TRAY WITH "X" MOUNT HOLE PATTERN,
LONG BLANK METERING PLATE, AND CONNECTOR PLATE FOR (1) M-81659/33A2
SERIES WITH CLINCH NUTS.

NOTE: UNLESS OTHERWISE SPECIFIED.

1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5.
2. TOLERANCES: .XX±.03, .XXX±.010, ANGLES ± 1°.
3. DIMENSIONS ARE IN INCHES.
4. DETAILS OF CONSTRUCTION AND DESIGN CONFIGURATIONS ARE OPTIONAL WITHIN THE LIMITS OF THIS STANDARD.
5. A 3/4 ATR TRAY ASSEMBLY CONSISTS OF: ONE NAS1887-() TRAY, ONE NAS1888-() CONNECTOR PLATE, AND ONE NAS1889-() METERING PLATE AND NAS 1898-() SEAL WHEN REQUIRED.

NO LICENSE UNDER ANY APPLICABLE PATENT IS
CONVEYED TO THE USER BY THE INFORMATION
PROVIDED HEREIN.

① INACTIVE FOR NEW DESIGN AFTER JULY 14, 1989. NO SUPERSEDING STANDARD.