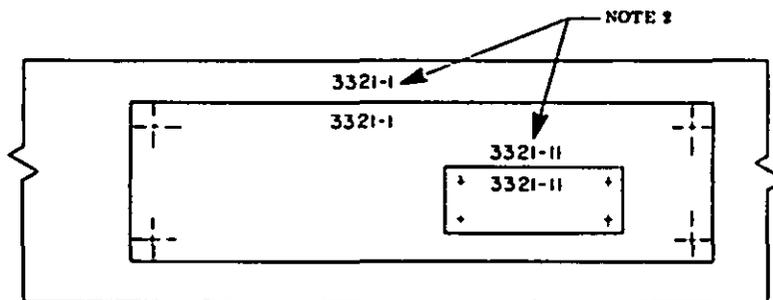


SAMPLE, HINGED DOOR OR PANEL

FIGURE 1



SAMPLE, REMOVABLE DOOR OR PANEL

FIGURE 2

NOTES:

1. HINGED DOORS WILL HAVE NUMBER PLACED ON OPPOSITE SIDE OF DOOR FROM HINGE. (SEE FIGURE 1)
2. REMOVABLE DOORS WILL HAVE NUMBER PLACED ON TOP FOR VERTICAL PLANES OR FORWARD EDGE FOR HORIZONTAL PLANES AND WILL HAVE NUMBER DUPLICATED ON AIRFRAME IMMEDIATELY OPPOSITE AND WITH SAME ORIENTATION. (SEE FIGURE 2)
3. NUMBERS WILL BE ORIENTED SO AS TO BE READABLE BY MAN FACING IN ERECT POSITION OR PRONE WITH FEET TOWARD TAIL AS APPROPRIATE.
4. NOMENCLATURE OF EQUIPMENT OR COMPONENTS INSTALLED AT A PARTICULAR LOCATION MAY BE LISTED ADJACENT TO THE ACCESS OPENING.
5. CORRECT TYPE AND SIZE OF FASTENERS, IF OTHER THAN DZUS OR SNAP TYPE, SHALL BE LISTED ADJACENT TO THE ACCESS OPENING.
6. LARGE WELL-KNOWN DOORS OR PANELS (LANDING GEAR WHEEL WELL AND ENTRANCE DOORS, ETC.) SHALL NOT BE NUMBERED.

THIS IS A DESIGN STANDARD, NOT TO BE USED AS A PART NUMBER.

(A) FOR CHANGES SEE SHEETS 1 AND 2.

Review activities: Navy - WP, USAF - 11
 This military standard is approved by the Department of the Air Force and the Bureau of Naval Weapons and is mandatory for use by these activities. All other military activities are required to employ this standard where suitable.

P.A. NAVY - WP Other Cost USAF - 11 (A)	TITLE AIRCRAFT MARKINGS, ACCESS NUMBERING SYSTEM	MILITARY STANDARD
		MS90327(ASG)
PROCUREMENT SPECIFICATION 1003B	SUPERSEDES:	SHEET 1 OF 2

APPROVED 6 JUNE 1964 REVISED (A) 14 JAN 66

EXTERIOR ACCESS NOMENCLATUREFED. SUP CLASS
1500FIRST DIGIT

1. FUSELAGE LEFT NOSE TO MID WING OR FORWARD ROTOR HEAD.
2. FUSELAGERIGHT NOSE TO MID WING OR FORWARD ROTOR HEAD.
3. LEFT WING, FORWARD ROTOR, UPPER ROTOR, OR RIGHT ROTOR.
4. RIGHT WING, AFT ROTOR, LOWER ROTOR, OR LEFT ROTOR.
5. FUSELAGE LEFT MID WING OR FORWARD ROTOR TO TAIL.
6. FUSELAGE RIGHT MID WING OR FORWARD ROTOR TO TAIL.
7. LEFT HORIZONTAL STABILIZER (INCLUDES ELEVATOR IF ANY).
8. RIGHT HORIZONTAL STABILIZER (INCLUDES ELEVATOR IF ANY).
9. VERTICAL STABILIZER OR TAIL ROTOR (INCLUDES RUDDER IF ANY).
10. UNUSUAL PROTRUSION (RADOME, SPONSON, MAD BOOM, TAIL BOOM) PRECEDED BY L&R FOR LEFT AND RIGHT OR T&B FOR TOP AND BOTTOM OR F&A FOR FORWARD AND AFT (WHEN REQUIRED).

SECOND DIGIT

1. ABOVE \mathcal{Q} OR TOPSIDE.
2. BELOW \mathcal{Q} OR BOTTOM SIDE.

THIRD DIGIT

1. FORWARD 1/3)
2. CENTER 1/3) EXCEPT FOR ROTOR BLADES THIS DIGIT IS BLADE NUMBER
3. AFT 1/3)

FOURTH DIGIT

- | | | | |
|---------------|----|---------------|----------|
| 1. INBOARD) | | (TOP 1/3) | (RIGHT) |
| 2. CENTER) | OR | (CENTER 1/3) | (LEFT) |
| 3. OUTBOARD) | | (BOTTOM 1/3) | (CENTER) |

FIFTH DIGIT

NUMBER OF DOOR IN WORK AREA.

SECOND DIGIT FOLLOWING DASH IS DOOR WITHIN DOOR.

IS DOOR INSIDE DOOR. IN THIS CASE DOOR NEED ONLY HAVE FINAL NUMBER PLACED ON DOOR ITSELF BUT WILL BE REFERRED TO IN ALL PUBLICATIONS WITH FULL NUMBER.

EXAMPLE 3213-21 IS A DOOR LOCATED IN DOOR 3213-2 WHICH IS IN LEFT WING, BOTTOM SIDE, FORWARD THIRD, OUTBOARD PANEL.

EXAMPLE 3213-2-1 IS A DOOR LOCATED IN COMPARTMENT ACCESSIBLE THROUGH DOOR 3213-2.

INTERIOR ACCESS NOMENCLATURE

ACCESS OPENINGS FROM MAJOR INTERIOR SPACES WHERE IT IS NOT DESIRABLE TO NUMBER AS DOOR WITHIN DOOR AS DESCRIBED FOR EXTERIOR.

WHERE TWO COMPARTMENTS WITH SAME NAME (AS LEFT AND RIGHT WHEEL WELL OR FORWARD AND REAR HEAD) EXIST THE FOLLOWING LETTERS WILL BE PRECEDED BY L AND R FOR LEFT AND RIGHT, T AND B FOR UPPER AND LOWER, AND F AND A FOR FORWARD AND REAR.

CHOOSE LETTER/NOMENCLATURE WHICH IS MOST REPRESENTATIVE.

- | | |
|-------------------------------|-------------------------|
| A. AUXILIARY POWER | O. OPERATOR OR OBSERVER |
| B. BOMB BAY | P. PASSENGER OR CARGO |
| C. FLIGHT COMPARTMENT/COCKPIT | Q. CREW QUARTERS |
| E. ELECTRONICS | R. RADAR |
| F. FLIGHT ENGINEER | S. ASW |
| G. GALLEY | T. TUNNEL OR TAIL |
| H. HEAD | V. VIP |
| L. BAGGAGE/LUGGAGE | W. WHEEL WELL |
| N. NOSE COMPARTMENT | |

SECOND LETTER

- | | |
|--------------------|----------------------------|
| L LEFT SIDE | B DECK/FLOOR |
| R RIGHT SIDE | F FORWARD BULKHEAD/WALL |
| T CEILING/OVERHEAD | A REAR (AFT) BULKHEAD/WALL |

1ST DIGIT

- | | | | |
|---------------|---------------------------------|--------|---|
| 1 FORWARD 1/3 | | LEFT | } FORWARD AND AFTER BULKHEADS WHEN FACING DECK AND CEILING IN RELATION TO AIRCRAFT. |
| 2 CENTER 1/3 | EXCEPT FORWARD AND AFT BULKHEAD | CENTER | |
| 3 AFT 1/3 | | RIGHT | |

2ND DIGIT

- | | | | |
|--------------|-------------------------|--------|---|
| 1 TOP 1/3 | | LEFT | } FORWARD AND AFTER BULKHEADS WHEN FACING DECK AND CEILING IN RELATION TO AIRCRAFT. |
| 2 CENTER 1/3 | EXCEPT DECK AND CEILING | CENTER | |
| 3 BOTTOM 1/3 | | RIGHT | |

THIRD DIGIT

NUMBER OF DOOR:

- IE: LWF13-1 IS DOOR #1 IN LEFT BOTTOM OF FORWARD BULKHEAD OF LEFT WHEEL WELL.
 BT21-3 IS DOOR #3 IN LEFT CENTER OVERHEAD OF BOMBAY.
 TB13-2 IS DOOR #2 IN RIGHT FORWARD DECK OF TUNNEL.
 PL33-4 IS DOOR #4 IN AFTER BOTTOM OF LEFT SIDE OF PASSENGER COMPARTMENT.

APPROVED 8 JUNE 1964 REVISED (A) FOR CHANGES SEE SHEETS 1 AND 2.

P.A. NAVY - WP Other Cust USAP - 11 (A)	TITLE AIRCRAFT MARKINGS, ACCESS NUMBERING SYSTEM	MILITARY STANDARD MS90327(ASG)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:	SHEET 2 OF