

TABLE 1. DASH NUMBERS AND DIMENSIONS.

DASH NUMBER		Ø D +0.04 -0.02 1/
CADMIUM PLATED	PASSIVATED	
P1	1	1.60
P2	2	2.50
P3	3	3.00
P4	4	5.00

1/ SEE NOTE 2

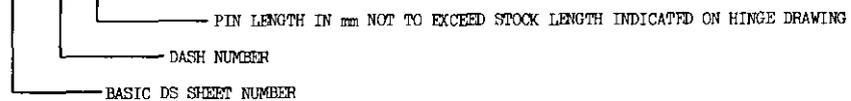
REQUIREMENTS:

1. MATERIAL: CORROSION-RESISTANT STEEL IN ACCORDANCE WITH QQ-W-423, FORM 1, CONDITION B, (STRAIGHTENED AND CUT LENGTHS) COMPOSITION 302, 304 OR 316.
2. FINISH: CADMIUM PLATING IN ACCORDANCE WITH QQ-P-416, CLASS 2, TYPE II. PASSIVATION IN ACCORDANCE WITH ASTM A 380-78.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS SHALL APPLY AFTER PLATING.
3. REMOVE ALL BURRS AND SHARP EDGES.
4. THE HINGE PINS COVERED BY THIS DOCUMENT ARE FOR USE WITH HINGES COVERED BY DS14269. USE CADMIUM PLATED PINS WITH ALUMINUM HINGES AND PASSIVATED PINS WITH CRES HINGES.
5. PART NUMBER: THE PART NUMBER SHALL CONSIST OF THE BASIC DS SHEET NUMBER FOLLOWED BY A DASH NUMBER TAKEN FROM TABLE 1, FOLLOWED BY PIN LENGTH IN mm TAKEN FROM DS14269.

DS14270-P2-0150



DS14270-P2-0150 - INDICATES PIN, HINGE, 2.50 mm DIAMETER, CADMIUM PLATED, 150 mm LONG.

6. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID, OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
7. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

METRIC

APPROVED 28 OCT 83
REVISED

USER ACTIVITIES:

REVIEWER ACTIVITIES
DLA-IS

This military standard is approved for use by Naval Air Systems Command, Department of the Navy, and is available for use by all Departments and Agencies of the Department of Defense.

P. A. Other Cust	AS	INTERNATIONAL INTEREST	TITLE PIN, HINGE, METRIC	MILITARY STANDARD DS14270(AS)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:		PAGE 1	OF 1