HUSSMANN®
IMPACT™ Merchandisers

NSF

PARTS LIST

Item	Quantity	Description
1.	1	Retainer, Top Left
2.	6	Screw, #8 x $1/2$
3.	1	Acrylic Partition
4.	1	Retainer, Top Right
5.	10	Machine Screw, $1/4$-20 x $1/2$
6.	20	Flat Washer $1/4$
7.	10	Hex Nut, Locking $1/4$-20
8.	1	Retainer, Bottom Left
9.	1	Retainer, Bottom Right
10.	1	Retainer, Top Front Left
11.	1	Retainer, Top Front Right
12.	1	Retainer, Closeoff

NOTES: Acrylic partitions are most often used in a line-up to separate cases with different refrigeration defrost cycles, and are installed as cases are joined. Joining instructions are provided separately.

Be sure merchandisers have been leveled according to the installation instructions. Carefully unpack and inspect the acrylic partition and components to ensure there is no breakage or damage.

1 Remove items from case as shown in Figure 1.

A.   Remove bumpers, rails, packing materials, and splashguards from the case.

B.   Remove shelves (if installed).

C.   Remove display racks and pans from end to be joined.

D.   Remove back panels by lifting up and out near the bottom. No tools are necessary.
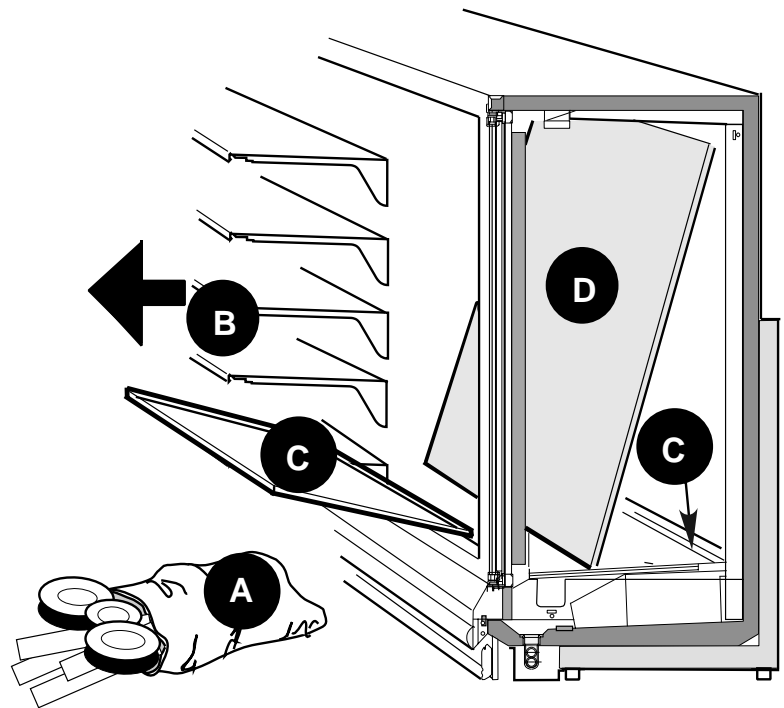
Figure 1. Remove Parts

2 Position the
Top Left Retainer — 1
against the edge of the interior
top panel of left case as shown
in Figure 2. Fasten with
Screws — 2.

Interior Top Panel of Left Case
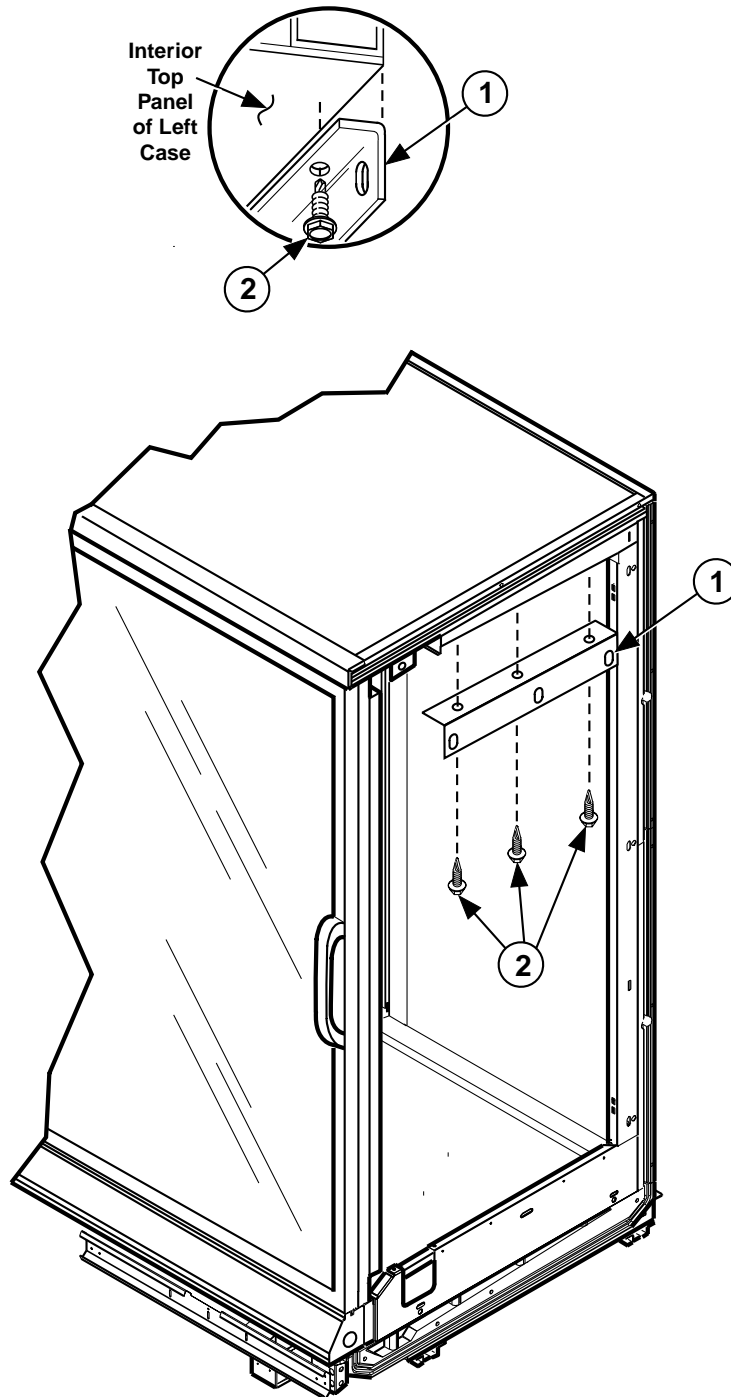
Note: A factory-installed acrylic
partition may have a retainer
attached to the back end frame
and partition. It is not used in
field installations.

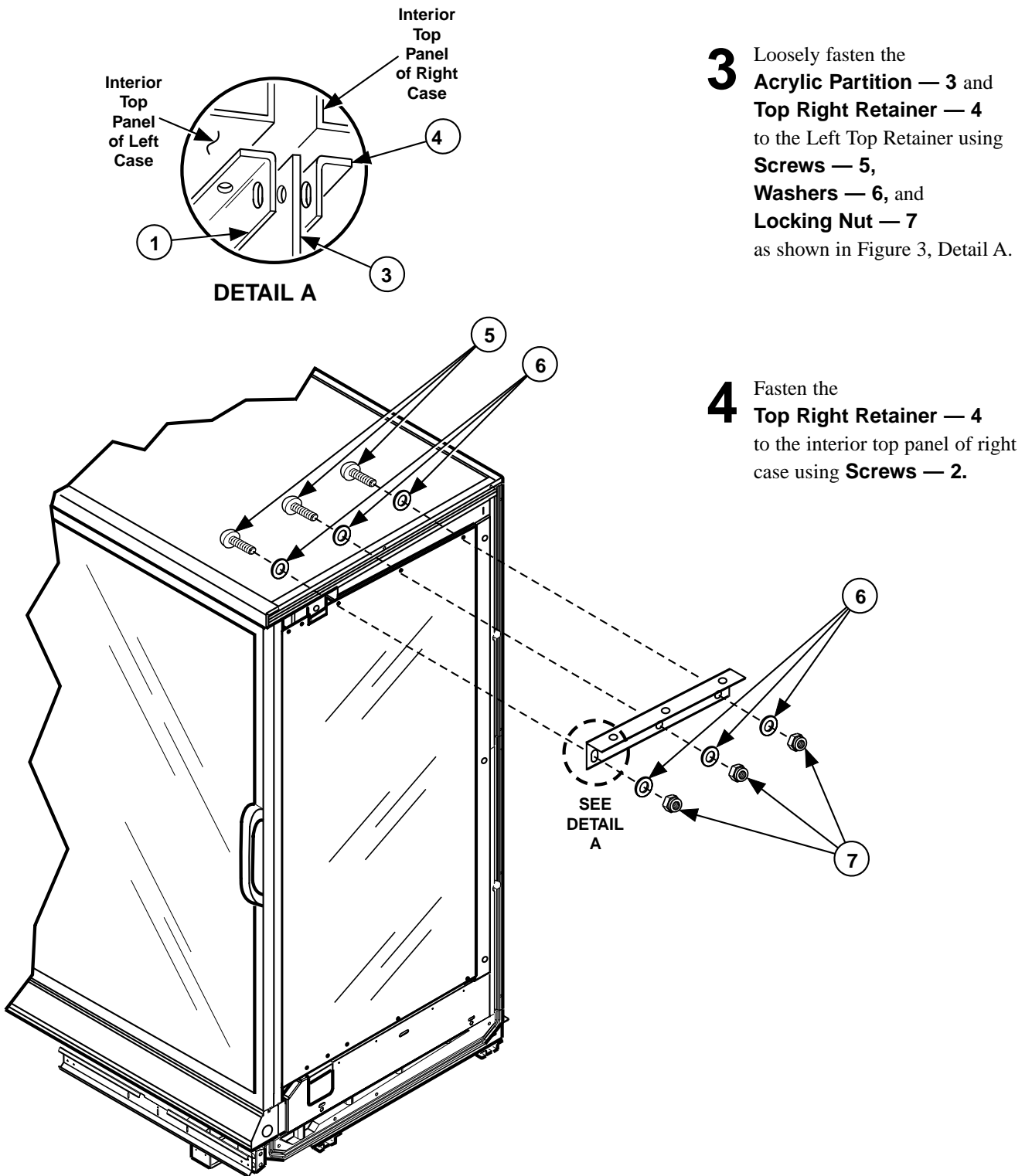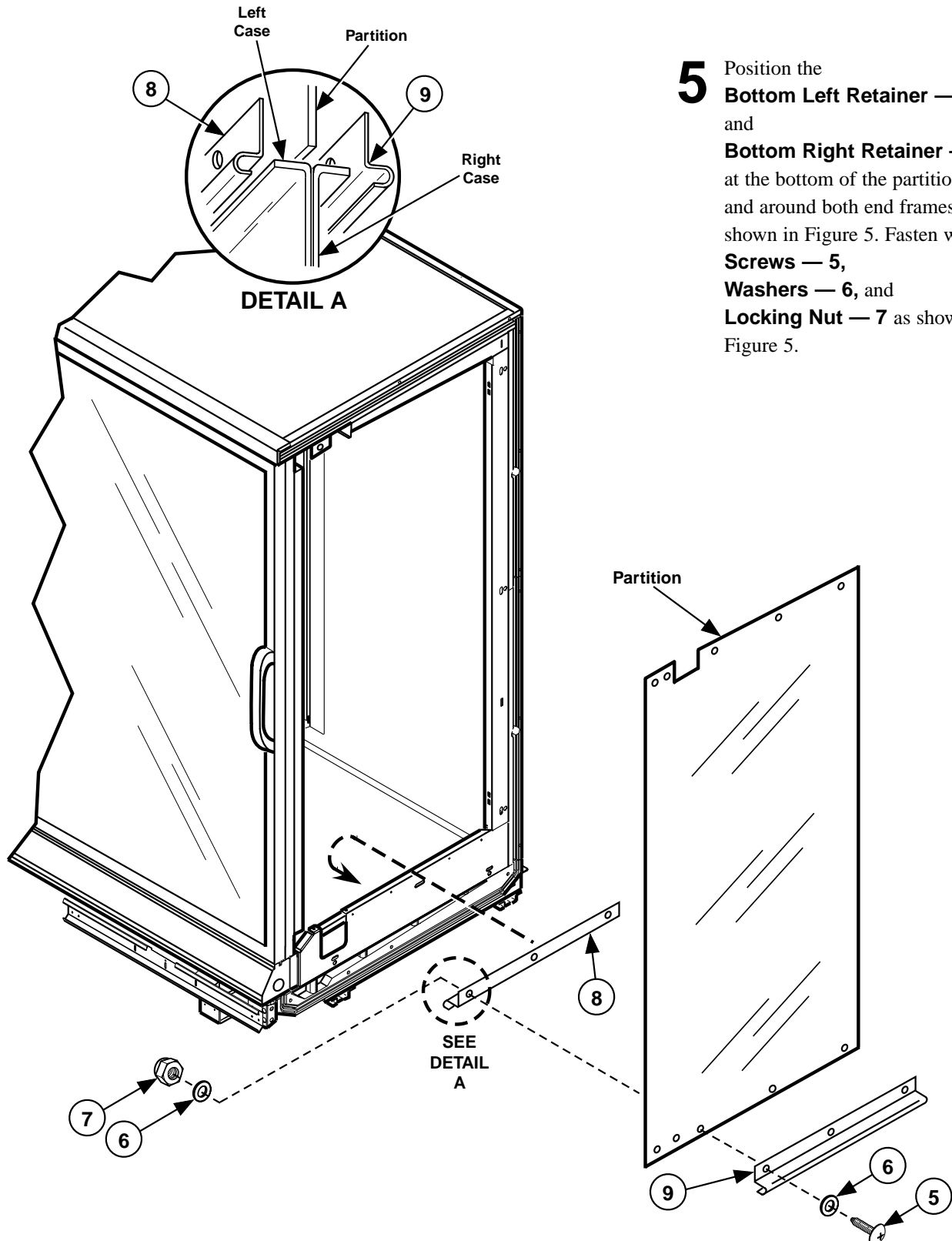

Figure 2. Install Top Retainer

Interior
Top
Panel
of Right
Case

Interior
Top
Panel
of Left
Case

4

1

3

DETAIL A

5

6

3 Loosely fasten the
Acrylic Partition — 3 and
Top Right Retainer — 4
to the Left Top Retainer using
Screws — 5,
Washers — 6, and
Locking Nut — 7
as shown in Figure 3, Detail A.

4 Fasten the
Top Right Retainer — 4
to the interior top panel of right
case using **Screws — 2.**

6

7

SEE
DETAIL
A

Figure 3. Install Partition

Left Case

Partition

8

9

Right Case

DETAIL A

5 Position the
Bottom Left Retainer — 8
and
Bottom Right Retainer — 9
at the bottom of the partition
and around both end frames as
shown in Figure 5. Fasten with
Screws — 5,
Washers — 6, and
Locking Nut — 7 as shown in
Figure 5.

Partition

8

SEE DETAIL A

7

6

9

6

5

Figure 4. Install Bottom Brackets

6 Position the **Top Front Left Retainer — 10** and **Top Front Right Retainer — 11** at the top of the partition as shown in Figure 5. Fasten with **Screws — 5, Washers — 6,** and **Locking Nut — 7**.

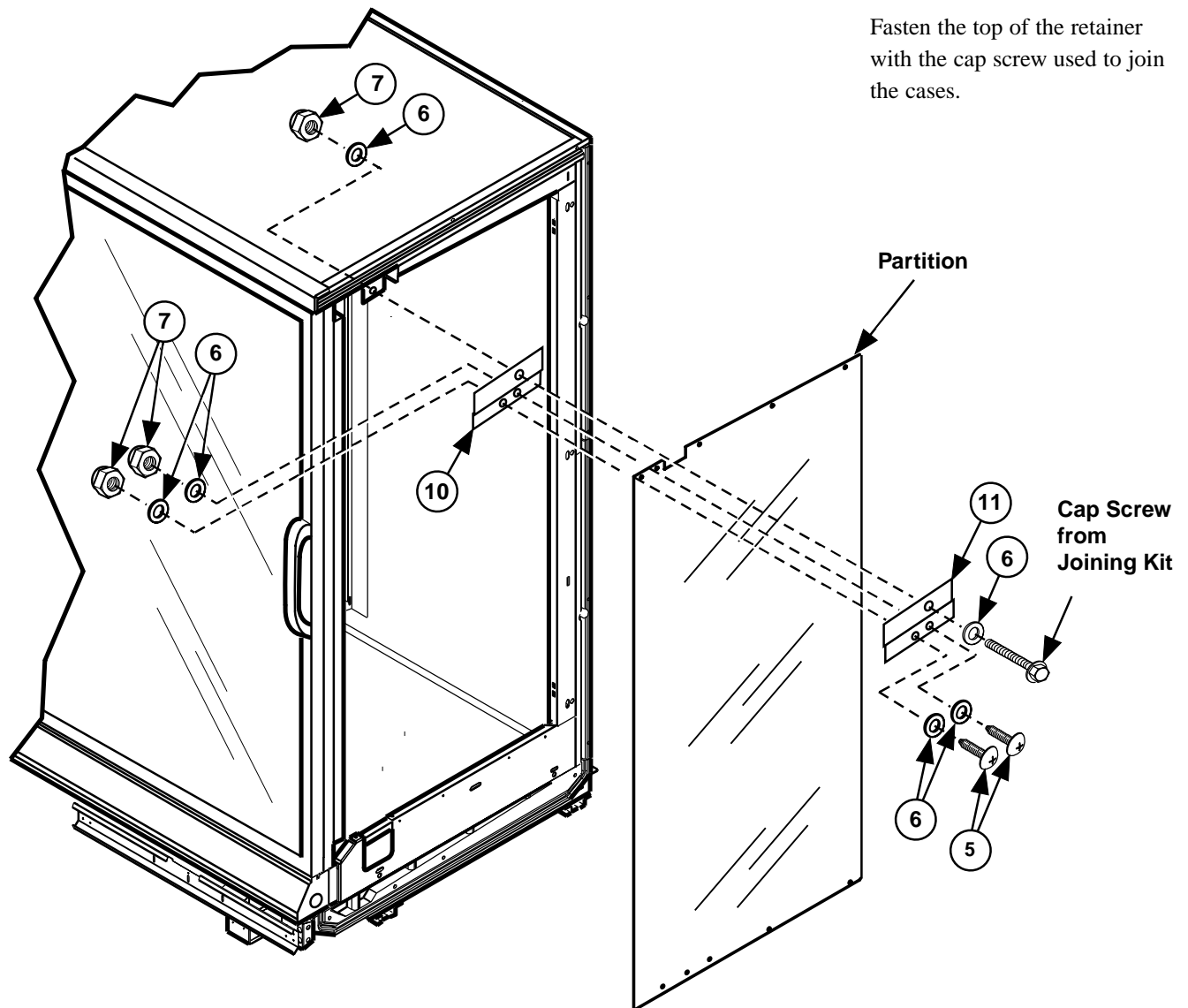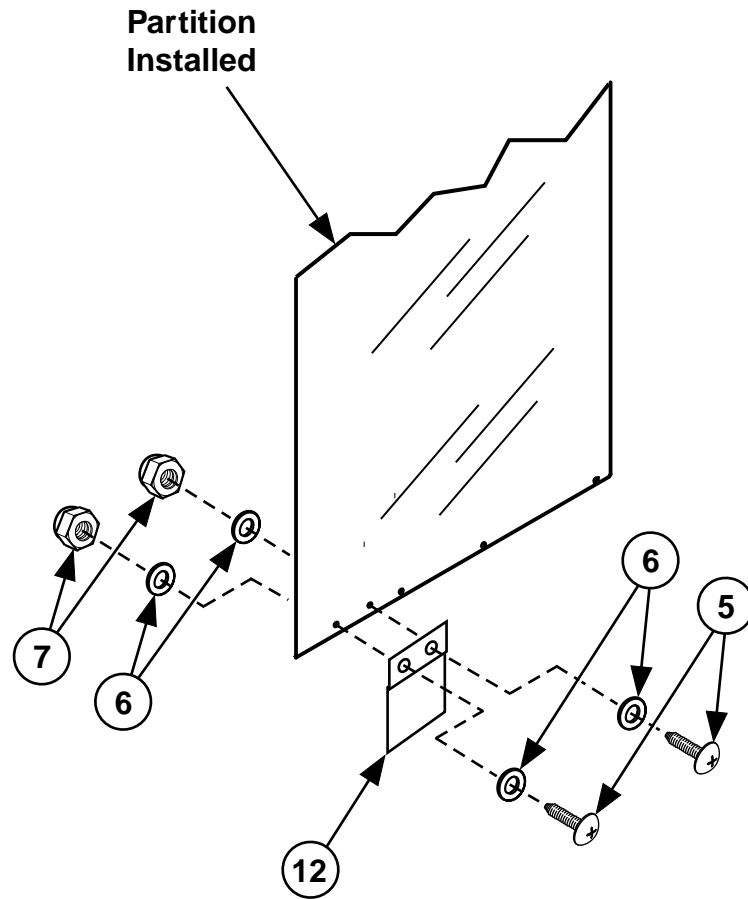Fasten the top of the retainer with the cap screw used to join the cases.

Figure 5. Install Top Front Retainers

**Partition
Installed**

7 Position the
Closeoff Retainer — 12
at the bottom of the partition as
shown in Figure 6. Fasten with
**Screws — 5,
Washers — 6,** and
Locking Nut — 7.

Figure 6. Install Closeoff Retainer

Return to the joining instruction for
fastener tightening sequence, joint
molding installation and other steps
necessary to complete lineup.