SALIENT CHARACTERISTICS

FOR

CMF Cases

February 2026

Salient Characteristics
For
CMF Case

Fairchild AFB, WA

1. BACKGROUND: Combat Mission Folder (CMF) cases are used for aircraft configurations to transport secret documents to provide lockable storage for aircrew.

2. OBJECTIVES: Increase the number of CMF cases that we currently have on hand to increase mission readiness for the fleet.

3. REQUIREMENTS: Construct containers out of metal, with riveted or welded seams, internal hinges, and lock hasps. Containers are to be tamper resistant such that once locked any attempts to remove material from container will be evident. Must be uniform across the fleet to ensure weight and balance compliance. Must be able to be installed on the aircraft by floor plates provided by Dash 21 support and have a lockable lid as well as painted. The cases must have the following characteristics:

- Quantity: 35
- 25 1/2" in length, 14" in width, and 17 1/4" in height.
- Constructed from 1/16" and 3/16" steel sheets.
- Two 5" x 5" x 3/16" steel plates welded to the bottom of the box.
- Bottom plates featuring cutouts with two countersunk holes (90 degrees, 1/8" depth).
- Top opening with an inward-bent lip, 1/2" high and 7/8" wide.
- Lid attached to the box using hinges.
- Hinges centered on both the box and the lid to connect them.
- Handles centered on the front and back of the box.
- Top of the handle positioned 3 3/4" from the bottom.
- Latch welded and centered on the edge of the lid.