**Aircraft Damage Report: B737**

**Aircraft Model: B737  
Inspection Date: October 26, 2024**

**Damage Summary:  
The B737 has sustained multiple instances of damage from hail and lightning strikes. A breakdown of each affected component is provided below.**

1. **Nose**
   * **Damage Type: Hail**
   * **Damage Attributes:**
     + **Amount: 1 instance**
   * **Severity Score: 3.0**
   * **Recommendation: Fly**
   * **Image Link:** image\_6.jpg
   * **Doc Link:** link doc
   * **Description: The nose has minor hail damage but is not critical. The aircraft is safe to continue flying with this level of impact.**
2. **Fuselage**
   * **Damage Type: Lightning strike**
   * **Damage Attributes:**
     + **Size: 20.6 cm**
     + **Amount: 1 instance**
     + **Angle: 83.0°**
   * **Severity Score: 4.0**
   * **Recommendation: Fly**
   * **Image Link:** image\_7.jpg
   * **Doc Link:** link doc
   * **Description: The fuselage has sustained a lightning strike, but the damage is manageable. With careful monitoring, the aircraft is considered safe for flight.**
3. **Left Wing**
   * **Damage Type: None**
   * **Image Link:** image\_8.jpg
   * **Doc Link:** link doc
   * **Description: The left wing is in good condition with no visible damage.**
4. **Tail**
   * **Damage Type: Hail**
   * **Damage Attributes:**
     + **Size: 46.8 cm**
     + **Amount: 1 instance**
   * **Severity Score: 1.0**
   * **Recommendation: Repair**
   * **Image Link:** image\_9.jpg
   * **Doc Link:** link doc
   * **Description: The tail section shows significant hail damage with a large impact area. Due to the size of the damage, repair is recommended before the next flight.**
5. **Right Wing**
   * **Damage Type: None**
   * **Image Link:** image\_10.jpg
   * **Doc Link:** link doc
   * **Description: The right wing is clear of any visible damage and in good condition.**

**Overall Recommendation:  
The B737 requires a repair to the tail section due to hail damage, though other areas are cleared for continued operation. Recommendation: Conduct a repair on the tail and monitor other sections as necessary.**