



Photo 1 –N1168U, showing damage to the tail rotor and vertical stabilizer. Photo courtesy of the pilot.



Photo 2 -Close up view of the tail rotor assembly. Photo courtesy of the pilot.



Photo 3 – Right-side view of the vertical stabilizer. Photo courtesy of the pilot.



**Photo 4 – Tail rotor shank showing the part number S-1516-30100-45, and the serial number, 58HV27988-28769.
Photo NTSB.**



Photo 5 – View showing the fractured end of the tail rotor blade. Photo NTSB.



Photo 6 -Side-view of the tail rotor shank. Photo NTSB