It appears As entered the Continental Army in 1778, according to the following, found at: http://dir.groups.yahoo.com/group/DibbleFamily/message/783

"Asa's pension record: NEW YORK, Asa Dibbel, of Oneida Co. in State of NY, who a private in the Company commanded by Col Warner in the N. Hampshire line for the term of the war from April 1778 to Oct 1780, inscribed on the Roll of NY at the rate of eight dollars per month to commence on the 4th day of May 1828. Certificate of Pension issued 23 May 1828 and sent to Beryl P. Johnson, Eng., Rome, NY under the Revolutionary Claim Acts March 18, 1818 and May 1, 1820."

The same source states: "REVOLUTIONARY WAR RECORDS: card #37487671, merely states how Asa taken prisoner 11 Oct 1780; they further state: "Rolls were lost at Fort George." "Asa Dibble appears with rank of Private of Col Seth Warner's Regiment, who have died, been discharged, or taken prisoner and have not recd pay since 30 Nov 1779 including several taken prisoner and have not received pay since 30 June 1779". There were no personal papers in his file jacket at the United States Archives." and "Asa's pension record: NEW YORK, Asa Dibbel, of Oneida Co. in State of NY, who a private in the Company commanded by Col Warner in the N. Hampshire line for the term of the war from April 1778 to Oct 1780, inscribed on the Roll of NY at the rate of eight dollars per month to commence on the 4th day of May 1828. Certificate of Pension issued 23 May 1828 and sent to Beryl P. Johnson, Eng., Rome, NY under the Revolutionary Claim Acts March 18, 1818 and May 1, 1820."

As a Dibble is listed in records kept at the War Office in the UK, with copies at Archives Canada, as serving with the King's Rangers at the age of 25 for one year and ten months.