Given a subalgebra $B$ of a II$_1$ factor $M$, define the groupoid normalizers $\mathcal{GN}(B)$ of $B$ in $M$ as all partial isometries $v \in M$ such that $vBv^*, v^*Bv \subseteq B$. We show that when $B_i \cap M_i = \mathcal{Z}(B_i), i = 1, 2$, then

$$\mathcal{GN}(B_1)'' \bar{\otimes} \mathcal{GN}(B_2)'' = \mathcal{GN}(B_1 \bar{\otimes} B_2)'$$

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