**EfficientNetv2\_s,** training batch size=**128**, testing bs=**128,** optimizer=**SGD, lr=0.02**, **epoch=3**

+ RandomHorizontalFlip() + RandomCrop(32, padding=4)

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epoch 3, loss 0.0401, train acc 0.961, test acc 0.949, time 367.4 sec  
Validation: Accuracy of the network: 95.03333333333333 %  
Testing: Accuracy of the network: 96.07 %  
Brier before calibration 0.058239036755418035  
ECE before calibration: 0.008485255956649822  
calibrating...  
Closed Brier temperature\_scaling 0.05806338029641293  
ECE temperature\_scaling calibration: 0.004984531426429744