The ornamental design for a musical instrument mouthpiece cap, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a musical instrument mouthpiece cap in accordance with the new design; FIG. 2 is a left side view of the musical instrument mouthpiece cap of FIG. 1;
FIG. 3 is a right side view of the musical instrument mouthpiece cap of FIG. 1;
FIG. 4 is a top view of the musical instrument mouthpiece cap of FIG. 1;
FIG. 5 is a bottom view of the musical instrument mouthpiece cap of FIG. 1;
FIG. 6 is a rear view of the musical instrument mouthpiece cap of FIG. 1; and,
FIG. 7 is a front view of the musical instrument mouthpiece cap of FIG. 1.

The broken lines in FIGS. 1-7 form no part of the claimed design.

1 Claim, 6 Drawing Sheets