2208 MHz Evanescent Filter

.141 rigid coax

5/8" i.d. x .014" brass hobby tubing
(open ended)

a = 0.36"
b = 0.72"
c = 2.25" (not critical)
C1 = Johanson #8052
1-10 pF variable

s = solder
t = 3/32 x .014 brass hobby tubing
cc = coax center conductor