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PROPULSION 3 cf. Eq. 2-7 of
Biblarz and Sutton (2001)
[1]. Determine some quantities:

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mass ratio = m_f / m_0 where m_f := final mass (after rocket operation had consumed all usable propellant), which is M_0 above m_0 := mass before rocket operation, which is $M(0)$ propellant mass fraction $m_p / M(0)$ cf. Eq.

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2-8 of Biblarz and Sutton
(2001) [1]. For thrust F
thrust, $F_{thrust} = \dot{m} u_e$

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so the burning time had to

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be short, the entire propellant container was subjected to the full combustion pressure and temperature and therefore the inert weight of the engine was high and, since the specific impulse of

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Interceptor, which was canceled after one fatal test flight.

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